# Electrical Equipment
# Meter Mounting Equipment

## New England Area

MILBANK®

MADE IN THE USA

Charles A. Milbank
1879-1966

Bill Martin
1916-1998

Robert F. Waldrop
1922-2002

Robert F. Waldrop, II
Chairman

Katrina Waldrop Henke
Vice Chairman

# Milbank–Quality Metering Products for 80 Years

Milbank Manufacturing Company was established in 1927 by Charles A. Milbank. Originally, the company manufactured high voltage switches; however, by 1941 Milbank devoted itself primarily to the manufacture of sheet metal enclosures and related equipment for the electrical generation and distribution industry. Today we are an industry leader in the manufacture of electrical meter sockets. Through a national network of manufacturer's representatives we provide wholesale electrical distributors with quality electrical products for the utility, contractor, industrial and OEM markets.

As the meter standards have changed, Milbank has been successful in adapting its product line to these changes. Our full scale engineering department designs products to meet customer specifications and satisfy all utility requirements. Milbank's employee base of over 1,000 workers, along with our five manufacturing facilities comprising almost 550,000 square feet give us the flexibility to schedule, produce, and ship orders quickly. Currently, Milbank manufactures over 10,000 different catalog items, and this list continues to grow. Our unique product offering includes: Residential & Commercial Meter Sockets; Residential & Commercial Meter Pedestals; RV/MH Power Outlets, Service Pedestals, and Transformers; Commercial & Industrial Electrical Enclosures; Circuit Breakers; Disconnects & Safety Switches; Safety Sockets; Utility & Residential Secondary Pedestals; Hubs, and related accessories. If you don't find a unit in this catalog to service your needs, send us your specifications and we will be happy to work with you.

Our success has come from a loyal customer base that can rely on us to build quality products at a fair price in a timely manner. Our willingness and ability to design and produce new products to meet our customer demands is an important factor to remain competitive in today's electrical market.

Milbank has been serving the electric utility & wholesale distribution industries for 80 years with innovative, quality engineered products. So remember us for all of your meter mounting and related requirements, and we will be happy to serve you as we have in the past–with dependable service and quality products!

We take great pride in being one of the few family-owned businesses left in our industry. We are a third generation run business and truly believe that...

## FAMILY MAKES A DIFFERENCE!

80 YEARS MILBANK

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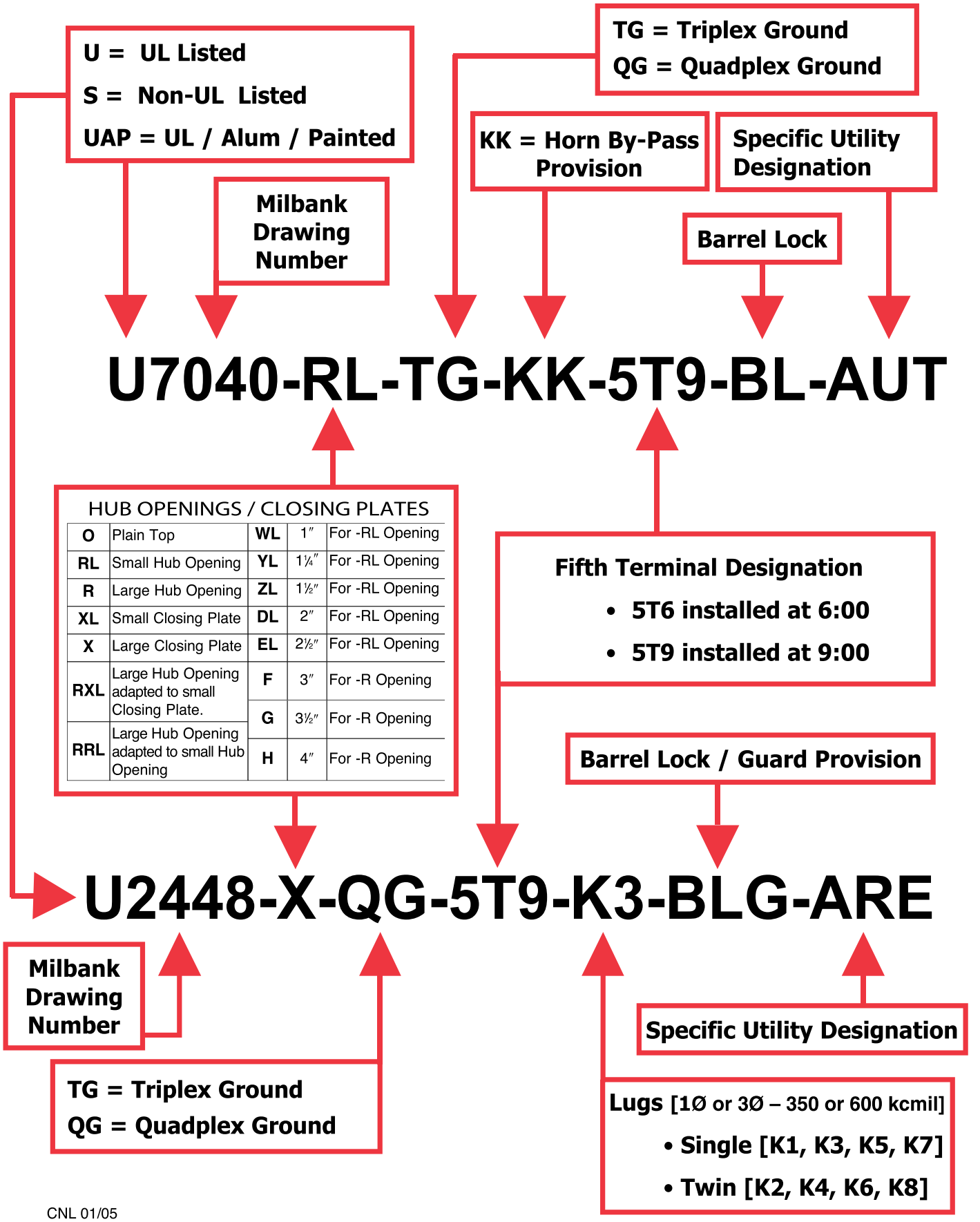
# Catalog Number Logic


U = UL Listed
S = Non-UL Listed
UAP = UL / Alum / Painted
Milbank Drawing Number
TG = Triplex Ground
QG = Quadplex Ground
KK = Horn By-Pass Provision
Specific Utility Designation
Barrel Lock
U7040-RL-TG-KK-5T9-BL-AUT
HUB OPENINGS / CLOSING PLATES
O Plain Top WL 1″ For -RL Opening
RL Small Hub Opening YL 1¼″ For -RL Opening
R Large Hub Opening ZL 1½″ For -RL Opening
XL Small Closing Plate DL 2″ For -RL Opening
X Large Closing Plate EL 2½″ For -RL Opening
RXL Large Hub Opening adapted to small Closing Plate. F 3″ For -R Opening
G 3½″ For -R Opening
RRL Large Hub Opening adapted to small Hub Opening H 4″ For -R Opening
Fifth Terminal Designation
• 5T6 installed at 6:00
• 5T9 installed at 9:00
Barrel Lock / Guard Provision
U2448-X-QG-5T9-K3-BLG-ARE
Milbank Drawing Number
TG = Triplex Ground
QG = Quadplex Ground
Specific Utility Designation
Lugs [1Ø or 3Ø – 350 or 600 kcmil]
• Single [K1, K3, K5, K7]
• Twin [K2, K4, K6, K8]

CNL 01/05

U3802

U3832

## PROFILE

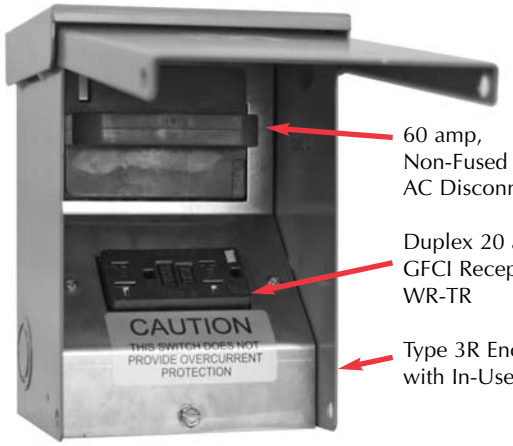
Milbank's air conditioner disconnect has a removable hinged cover which makes wiring a breeze. Our compact design meets all wire bending space requirements in the NEC and, also, complies with article 440-14 in the NEC. To insure the safest conditions, we designed our disconnect pullers to be removable or they may be reinstalled in the off position. Another safety feature is the padlock provision on the front cover. As with all Milbank products, our enclosure is constructed of G90U galvanized steel and finished with an attractive, light gray, baked powder coating. Our state of the art finish combines epoxy and polyester hybrid resins into a hybrid powder coating which is then electrostatically applied. This offers a durable, nonfading finish.

## TECHNICAL INFORMATION

| AMP | TYPE | CATALOG NUMBER | MAX H.P. | WT. @ # | LINE & LOAD WIRE RANGE | | GROUND WIRE RANGE | DIMENSIONS | | | WIRE RATING | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | CU | AL | CU/AL | D" | W" | H" | CU °C | AL °C |
| 60 | NON FUSIBLE | **U3802** | 10 | 3.25 | #14-#2 AWG | #12-#2 AWG | #14-4 AWG | 2-1/2 | 5 | 7-1/2 | 60°/75° | 60°/75° |
| 30 | FUSIBLE | **U3832** | 3 | 2.5 | #14-#3 AWG | #14-#3 AWG | #14-3 AWG | 2-1/8 | 5 | 7 | 60°/75° | 60° |
| 60 | FUSIBLE | **U3860** | 10 | 3.3 | #14-#3 AWG | #14-#3 AWG | #14-3 AWG | 3 | 5 | 9-1/4 | 60°/75° | 60°/75° |

✓ **UL Listed as Enclosed Pullout Switch**
✓ **1Ø, 240 VAC**
✓ **Type 3R Rainproof**
✓ **One-inch concentric knockouts**

# Combination AC Disconnect / 20 Amp GFCI Receptacle–Together in 1 Box


CAUTION
THIS SWITCH DOES NOT PROVIDE OVERCURRENT PROTECTION
60 amp, Non-Fused AC Disconnect
Duplex 20 amp GFCI Receptacle WR-TR
Type 3R Enclosure with In-Use Cover

U3822-20GWR

- *Meets NEC #210.63 Requirements**
- *UL Listed as Power Outlet*
- *Type 3R Enclosure*
- *In-Use Cover***
- *Duplex Ground Connector*
- *1″ Concentric Knockouts*

***AC DISCONNECT***

- *1Ø, 240 Volt*
- *60 amp, Non-Fused*

***GFCI RECEPTACLE***

- *20 amp*
- *Reset/Test Button*
- *Weather Resistant/Tamper Resistant*
- *Meets NEC #406.8 Requirements**

* NEC® #210.63 Heating, Air-Conditioning and Refrigeration Equipment Outlet.
...The receptacle shall be located on the same level and within 7.5 m (25 ft.) of the heating, air-conditioning and refrigeration equipment.

* NEC® #210.68 Ground-Fault Circuit – Interruptor protection for personnel.

* NEC® #406.8 receptacles in damp or wet locations.

| AMP | TYPE | CATALOG NUMBER | MAX H.P. | WT. @ # | LINE & LOAD CONNECTOR WIRE RANGE | | GROUND CONNECTOR WIRE RANGE | DIMENSIONS | | | WIRE RATING | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | CU | AL | CU/AL | D″ | W″ | H″ | CU °C | AL °C |
| 60 | NONFUSIBLE | **U3822-20GWR** | 10 | 6 | #14-#2 AWG | #12-#2 AWG | #14-4 AWG | 4.8 | 5.25 | 7.4 | 60°/75° | 60°/75° |

To ensure the safest conditions, Milbank disconnect pullers are designed to be reversible so they may be reinstalled in the OFF position. All units are designed with a padlock provision on the cover for security.

****Note:** **U3822-20GWR** cover rated as *IN-USE COVER* (Cover may be closed with cords plugged into receptacle). Units supplied with WRTR receptacle.

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# Hot Tub Disconnect or Sub Panel Breaker Enclosure–Type 3R

## Spa Box with GFCI Protection

U4881-O-50GB

- *240 Volt ground fault protection*
- *UL listed, Type 3R rainproof*
- *Milbank reliability*
- *Easy installation*
- *2 pole, 50 amp GFCI breaker protection*
- *Compact size:*
  *8-1/2″ H x 7-1/2″ W x 3-3/4″ D*
- *3 or 4 wire installation*
- *1Ø, 120 / 240 VAC*
- *Standard package of 12*
- *2 extra one-pole breaker spaces*
- *100 amp overall rating*

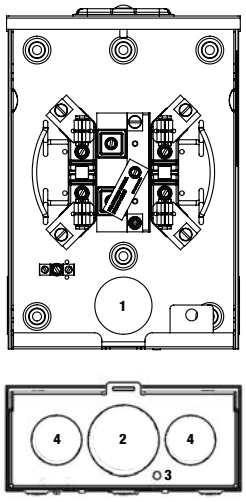
## Sub Panel Breaker Enclosure

- *Use as a 100 amp, 4 circuit sub pane enclosure*
- *U4881-O has provision for (2) 2-pole or (4) 1-pole small frame breakers*

| AMP | TYPE | CATALOG NUMBER | WT. @ # | LINE & LOAD CONNECTOR WIRE RANGE | | GROUND CONNECTOR WIRE RANGE | DIMENSIONS | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | CU | AL | CU/AL | D″ | W″ | H″ |
| – | BREAKER PROVISION | **U4881-O** | 7 | #14-1/0 | #14-1/0 | #14-1/0 | 3 3/4 | 7 1/2 | 8 1/2 |
| 50 | BREAKER | **U4881-O-50GB** | 8 | #14-1/0 | #14-1/0 | #14-1/0 | 3 3/4 | 7 1/2 | 8 1/2 |
| 60 | BREAKER | **U4881-O-60GB** | 8 | #14-1/0 | #14-1/0 | #14-1/0 | 3 3/4 | 7 1/2 | 8 1/2 |

## SOLAR APPLICATION

U5934-XL




5934

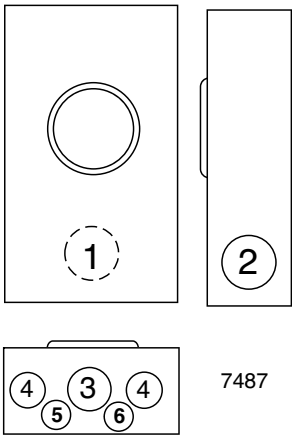
### 100A METER SOCKET—1Ø3W—4 TERMINAL—RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 |
| OH/UG | **U5934-XL** | C.P. | #12-1/0 AWG | #12-1/0 AWG | NONE | $3\frac{5}{16}$ | 8 | 11.5 | 1.5 | 2 | $\frac{1}{4}$ | $1\frac{1}{4}$ |

- Designed for solar applications
- 100 amp continuous rating
- 4 terminal, 1Ø3W
- #12 AWG – 1/0 AWG CU7AL wire range
- Isolated neutral option
- UL Listed
- Type 3R construction for durable outdoor use, lockable and sealable
- Wire terminations accept copper or aluminum conductors
- Accepts standard meter socket hubs

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U7487-RL-TG




7487

## 125 AMP–4 TERMINAL–RINGLESS

| SERVICE | CATALOG NUMBER | HUB | LUG CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH/UG | **U7487-RL-TG** | H.O. | #6-2/0 | NO | 3 5/16 | 8 | 11 1/2 | 1 1/2 | 1 1/2 | 2 | 1 1/4 | – | 1/4 |
| OH | **U7487-YL-TG** | 1 1/4″ | #6-2/0 | NO | 3 5/16 | 8 | 11 1/2 | 1 1/2 | 1 1/2 | 2 | 1 1/4 | – | 1/4 |
| UG | **U7487-O-TG** | BLANK | #6-2/0 | NO | 3 5/16 | 8 | 11 1/2 | 1 1/2 | 1 1/2 | 2 | 1 1/4 | – | 1/4 |

***FIFTH TERMINAL:** For field mounted fifth terminal order as follows: Order catalog number **5T8K2** to fit into round opening at the 9 o'clock position.

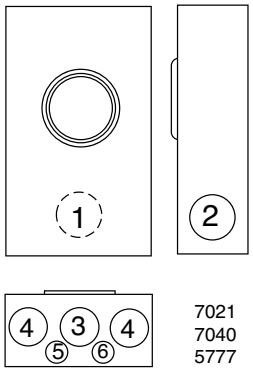
**HUBS:** For proper hub selection see the hub suffix chart on accessory page.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

**GROUND:** Units supplied with triplex ground **("TG")**.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

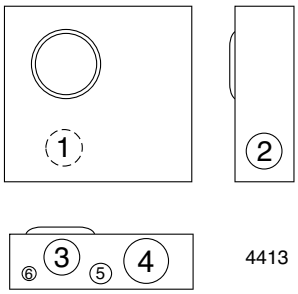
U7021-RL-TG




7021
7040
5777

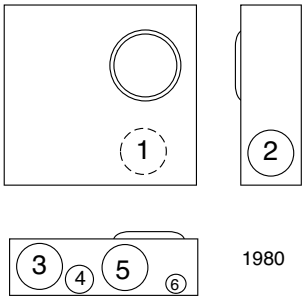
U7040-XL-TG

U5777-O

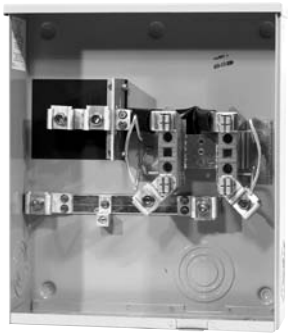



4413

U4413-O




1980



U1980-0

## 200 AMP–4 TERMINAL–RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH | **U7021-RL-TG** | H.O. | #6-350 kcmil | NONE | 4 1/8 | 8 | 15 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | – | 1/4 | 1/4, 1/2 |
| UG | **U7040-O-TG** | BLANK | #6-350 kcmil | NONE | 4 1/8 | 11 | 15 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 1/4, 1/2 | 1/4 |
| OH/UG | **U7040-XL-TG** | C.P. | #6-350 kcmil | NONE | 4 1/8 | 11 | 15 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 1/4, 1/2 | 1/4 |

## 200 AMP–4 TERMINAL–SIDE WIREWAY–RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| UG | **U1980-O** | BLANK | #6-350 kcmil | NONE | 4 1/2 | 13 | 15 1/4 | 2 1/2 | 2 1/2 | 3 | 1 1/2 | 2 1/2 | 1/4, 1/2 |
| UG | **U4413-O** | BLANK | #6-350 kcmil | NONE | 4 1/2 | 13 | 15 1/4 | 2 1/2 | 2 1/2 | 2 1/2 | 3 | 1 1/2 | 1/4, 1/2 |

## 200 AMP–4 TERMINAL–SIDE WIREWAY– RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| UG | **U5777-O** | BLANK | 3/8"-16 studs | #2-350 kcmil | NONE | 4.84 | 15 | 30 | 3 | 3 | 3 | 3 | 1/4 | 1/4, 1/2 |

***FIFTH TERMINAL:** For field mounted fifth terminal order as follows: Order catalog number **K5T** to fit into square opening at the 9 o'clock position.

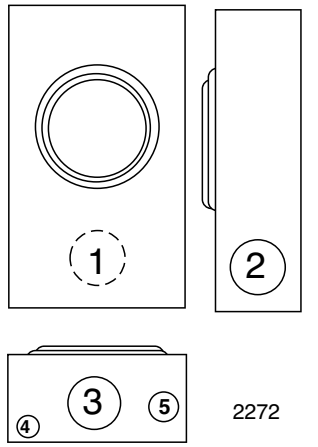
**HUBS:** For proper hub selection see the hub suffix chart on accessory page.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

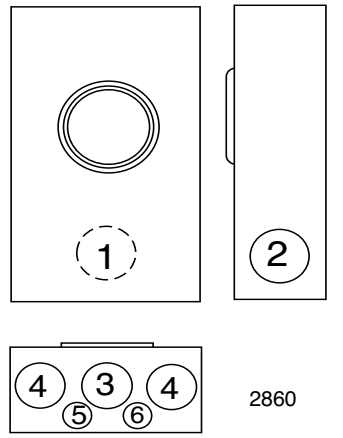
**GROUND:** Units supplied with triplex ground.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U2272-RL-5T9-BL




2272



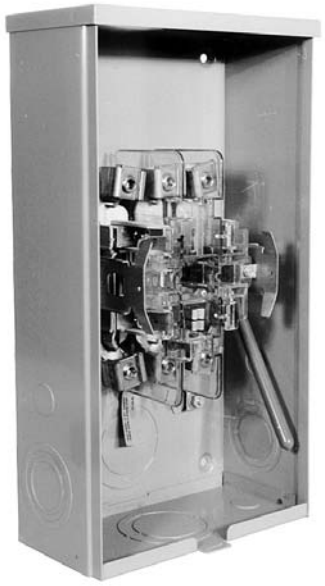

2860

## 125 AMP—5 TERMINAL–MEDIUM DUTY—RINGLESS

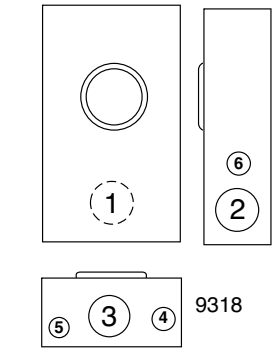
| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH | **U2272-RL-5T9-BL** | H.O. | #6-2/0 | LEVER | 4⅞ | 10 | 18½ | 2 | 2 | 2 | ¼,½ | ¾ | – |
| OH/UG | **U2860-XL-5T9-QG** | C.P. | #6-2/0 | LEVER | 4⅞ | 13 | 19 | 3 | 2½ | 3 | 3 | ¼ | ¼,½ |

**HUBS:** For proper hub selection see the hub suffix chart on the accessory page.
**CONNECTORS:** Extruded aluminum connectors are tin plated.
**BYPASS:** The lever operates bypass only, not jaw clamping.
**FIFTH TERMINAL:** Factory installed in 9 o'clock position.

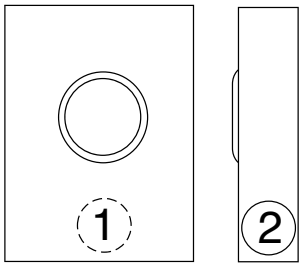
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

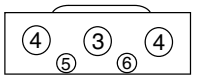


U9318-RL

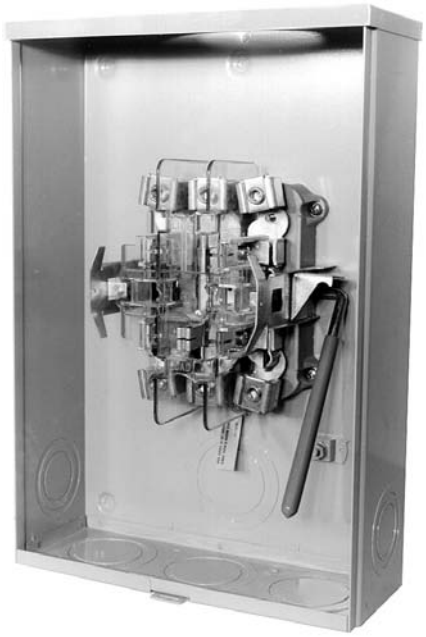



9318




9319



U9319-XL

### 200 AMP–MEDIUM DUTY–5 TERMINAL–RINGLESS–1Ø3W OR 3Ø3W

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH | **U9318-RL** | H.O. | #6-350 kcmil | LEVER | 4⅞ | 10 | 18½ | 3 | 2½ | 3 | ¾ | ¼,½ | – |
| OH/UG | **U9319-XL** | C.P. | #6-350 kcmil | LEVER | 4⅞ | 13 | 19 | 3 | 2½ | 3 | 3 | ¼ | ¼,½ |

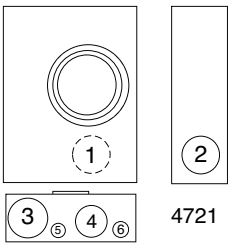
**HUBS:** For proper hub selection see the hub suffix chart on accessory page.
**CONNECTORS:** Extruded aluminum connectors are tin plated.
**BYPASS:** The lever operates bypass only, not jaw clamping.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

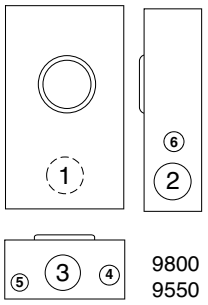
U4721-O-BL

U3924-XL

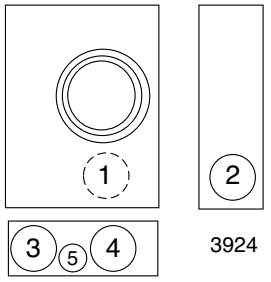
U9801-RXL-QG



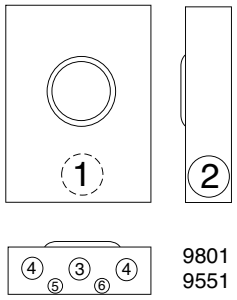

4721




9800
9550




3924




9801
9551

## 200 AMP–4 TERMINAL–HEAVY DUTY– RINGLESS–1Ø3W

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH | **U9800-RRL-QG-BL-NE** | H.O. | #6-350 kcmil | LEVER | 4 7/8 | 10 | 18 1/2 | 3 | 2 1/2 | 3 | 3/4 | 1/4, 1/2 | 3/4 |
| OH/UG | **U9801-RXL-QG** | C.P. | #6-350 kcmil | LEVER | 4 7/8 | 13 | 19 | 3 | 2 1/2 | 3 | 3 | 1/4 | 1/4, 1/2 |
| UG | **U3924-XL** | C.P. | #6-350 kcmil | LEVER | 4 7/8 | 14 | 20 1/2 | 2 1/2 | 2 1/2 | 3 | 3 | 1/4, 1/2 | – |
| UG | **U4721-O-BL** | BLANK | #6-350 kcmil | LEVER | 5 3/4 | 16 | 22 | 3 1/2 | 3 1/2 | 4 | 2 1/2 | 1/4 | 1 |

**FIFTH TERMINAL:** For field mounted fifth terminal, order as extra catalog number **K3866** (for 9800, 9801 & 4721) and **K3865** (for 3924).The fifth terminal can be mounted at the 6 o'clock or the 9 o'clock position.

**HUBS:** For proper hub selection see the hub suffix chart on accessory page.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

**BYPASS:** The lever supplies clamping action on meter spades and also operates bypass device.

## 200 AMP– 5 TERMINAL–HEAVY DUTY– RINGLESS –1Ø3W OR 3Ø3W

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH | **U9550-RRL-QG** | H.O. | #6-350 kcmil | LEVER | 4 7/8 | 10 | 18 1/2 | 3 | 2 1/2 | 3 | 3/4 | 1/4, 1/2 | – |
| OH/UG | **U9551-RXL-QG** | C.P. | #6-350 kcmil | LEVER | 4 7/8 | 13 | 19 | 3 | 2 1/2 | 3 | 3 | 1/4 | 1/4, 1/2 |

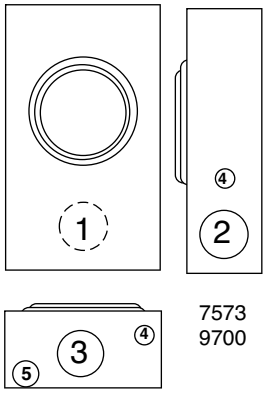
**HUBS:** For proper hub selection see the hub suffix chart on accessory page.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

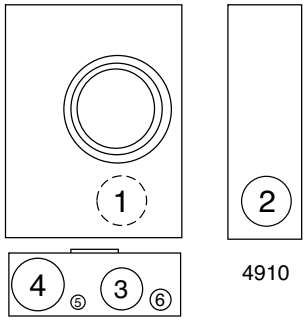
**BYPASS:** The lever supplies clamping action on meter spades and also operates bypass device.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U9700-RRL-QG-BL



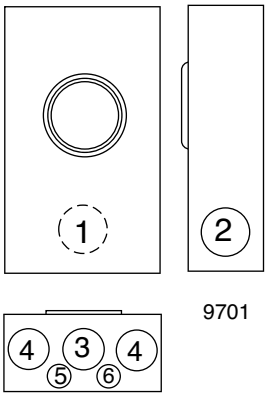

7573
9700




4910

U4910-O-BL

U7573-RL




9701

U9701-RXL-QG

## 125 AMP–7 TERMINAL–MEDIUM DUTY–RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH | **U7573-RL** | H.O. | #6-2/0 | *LEVER | 4 7/8 | 10 | 18 1/2 | 2 | 2 | 2 | 3/4 | 1/4, 1/2 | – |

## 200 AMP–7 TERMINAL–HEAVY DUTY–RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| OH | **U9700-RRL-QG-BL** | H.O. | #6-350 kcmil | LEVER | 4 7/8 | 10 | 18 1/2 | 3 | 2 1/2 | 3 | 3/4 | 1/4, 1/2 | – |
| OH/UG | **U9701-RXL-QG** | C.P. | #6-350 kcmil | LEVER | 4 7/8 | 13 | 19 | 3 | 2 1/2 | 3 | 3 | 1/4 | 1/4, 1/2 |
| UG | **U4910-O-BL** | BLANK | #6-350 kcmil | LEVER | 5 3/4 | 16 | 22 | 3 1/2 | 3 1/2 | 2 1/2 | 4 | 1/4 | 1 |

**HUBS:** For proper hub selection refer to the hub suffix chart on accessory page.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

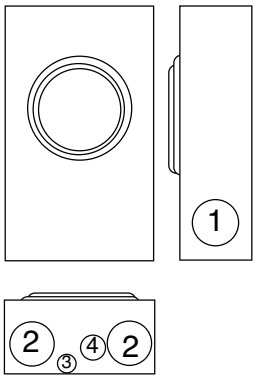
**BYPASS:** The lever supplies clamping action on meter spades and also operates bypass device.

* Medium duty is not jaw clamping.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

## 400 AMP. MAX.
## 320 AMP. CONTINUOUS

U2448-X



U4911-X-BL

U2594-X

### 320 AMP–4 & 7 TERMINAL–HEAVY DUTY–RINGLESS

| TERM | CATALOG NUMBER | SERVICE | HUB | CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 |
| 4 | **U2448-X** | OH/UG | C.P. | 3/8″- 16 STUDS | LEVER | 6 1/2 | 17 3/4 | 34 1/8 | 3 | 4 | 1/4 | 1 |
| 4 | **U4778-X-BL** | OH/UG | C.P. | 3/8″- 16 STUDS | LEVER | 6 1/2 | 17 3/4 | 38 3/4 | 3 | 4 | 1/4 | 1 |
| 7 | **U4911-X-BL** | OH/UG | C.P. | 3/8″- 16 STUDS | LEVER | 6 1/2 | 17 3/4 | 38 3/4 | 3 | 4 | 1/4 | 1 |
| 7 | **U2594-X** | OH/UG | C.P. | 3/8″- 16 STUDS | LEVER | 6 1/2 | 19 3/4 | 34 1/8 | 3 | 4 | 1/4 | 1 |

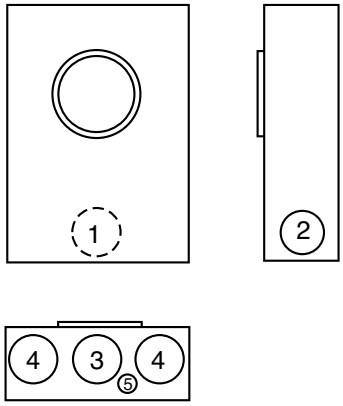
**CONNECTOR KITS:** Stud type units are supplied with 3/8"-16 hex nuts with Belleville washers. For the **U2448** and **U4778**, order **K1540** (single, 600 kcmil) or **K1350** (twin, 350 kcmil). For **U2594** and **U4911**, order **K3441** (single, 600 kcmil) or **K3442** (twin, 350 kcmil). Order 2 kits to cover both line and load.

**HUBS:** For proper hub selection, see hub suffix chart on accessory page.

**BYPASS:** The lever supplies clamping action on the meter spade and also operates the bypass device.

**FIFTH TERMINAL:** For field installed fifth terminal for the **U2448** and **U4778**, order catalog number **K3865**.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*



UC7545-RL



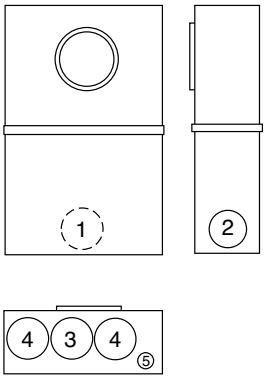
## RINGLESS/RING TYPE–PLUNGER TYPE BYPASS

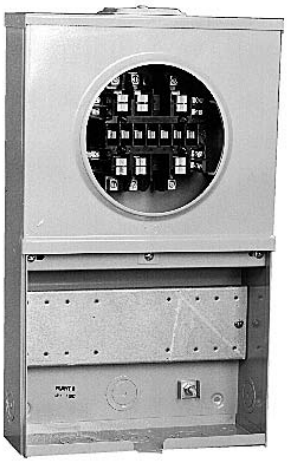
| NO. OF TERMS | METER FORM | CATALOG NUMBER | HUB | CONNECTORS CU | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 6 | 4S | **UC1299-XL** | C.P. | #14 - #4 | PLUNGER | $3\frac{5}{16}$ | 8 | 14 | $1\frac{1}{2}$ | $1\frac{1}{4}$ | $1\frac{1}{4}$ | 2 | $1\frac{1}{4}$ | $\frac{1}{4}$ |
| 8 | 5S | **UC7544-RL*** | H.O. | #14 - #4 | PLUNGER | $3\frac{5}{16}$ | 8 | 14 | $1\frac{1}{2}$ | $1\frac{1}{4}$ | $1\frac{1}{4}$ | 2 | $1\frac{1}{4}$ | $\frac{1}{4}$ |
| 13 | 6,8,9S & (ALT) 10S | **UC7545-RL*** | H.O. | #14 - #4 | PLUNGER | $3\frac{5}{16}$ | 8 | 14 | $1\frac{1}{2}$ | $1\frac{1}{4}$ | $1\frac{1}{4}$ | 2 | $1\frac{1}{4}$ | $\frac{1}{4}$ |

**HUBS**: For proper hub selection see the hub suffix chart on accessory page.
**BYPASS:** Plunger type bypass automatically closes when meter is removed.
**CONNECTORS:** Units are supplied with mechanical type connectors.
*Ring Type Units

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

UC4965-O-WC-21-NST
(Approved For NSTAR)



UC7449-XL

UC7445-O-311-NOE
(Approved For N.E. Utilities)

## 1 PIECE COVER – TEST SWITCH FACTORY INSTALLED & PREWIRED

| NO. OF TERMS | CATALOG NUMBER | HUB | CONNECTORS CU | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 6 | **UC7478-O-81-NOE *** | BLANK | #14 - #4 | NO | 4 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1/4, 1/2 | – |
| 8 | **UC7444-O-141-NOE *** | BLANK | #14 - #4 | NO | 4 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1/4, 1/2 | – |
| 13 | **UC7445-O-311-NOE *** | BLANK | #14 - #4 | NO | 4 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1/4, 1/2 | – |

*Approved for N.E. Utilities. Prewired with test switch factory installed.

## 2 PIECE COVER – FOR USE WITH TEST SWITCH **

| NO. OF TERMS | CATALOG NUMBER | HUB | CONNECTORS CU | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 6 | **UC7532-XL** | C.P. | #14 - #4 | NO | 4 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1/4, 1/2 | – |
| 8 | **UC7448-XL** | C.P. | #14 - #4 | NO | 4 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1/4, 1/2 | – |
| 13 | **UC7449-XL** | C.P. | #14 - #4 | NO | 4 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1/4, 1/2 | – |

## 1 POSITION – 2 PIECE COVER – TEST SWITCH WITH COVER FACTORY INSTALLED & PREWIRED

| NO. OF TERMS | CATALOG NUMBER | HUB | CONNECTORS CU | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 |
| 6 | **UC4964-O-WC-21-NST*** ** | BLANK | #14 - #4 | NO | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 1/4, 1/2 |
| 8 | **UC4965-O-WC-21-NST*** ** | BLANK | #14 - #4 | NO | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 1/4, 1/2 |
| 13 | **UC4966-O-WC-21-NST*** ** | BLANK | #14 - #4 | NO | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 1/4, 1/2 |

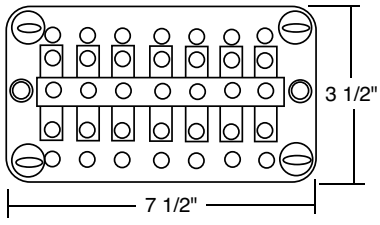
** **TEST SWITCH:** These units have provisions for a test switch. Order as extra. (Refer to next page.)

*** Approved for NSTAR. Pre-wired with test switch factory installed.

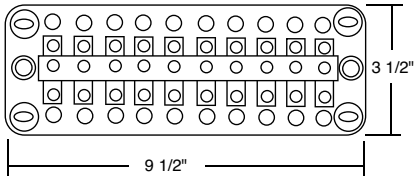
**CONNECTORS:** Supplied with tin plated mechanical connectors (#4 maximum).

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

**PER ANSI C12.9 Standard**




7-POLE & 4-POLE BASE




10-POLE BASE

| CATALOG NUMBER | 4-POLE* | | | | | | |
|---|---|---|---|---|---|---|---|
| TS04-0101 | X | P | Pn | X | C+ | C | X |
| TS04-0102 | X | P | C+ | C | X | Pn | X |
| TS04-0103 | X | P | Pn | X | C | C+ | X |
| TS04-0104 | X | C+ | C | X | P | Pn | X |

* 4-Pole switches are also available on 10-Pole bases. Contact general office for appropriate catalog numbers.

| CATALOG NUMBER | 7-POLE | | | | | | |
|---|---|---|---|---|---|---|---|
| TS07-0105 | P | P | Pn | C+ | C | C+ | C |
| TS07-0106 | P | C+ | C | P | C+ | C | Pn |
| TS07-0107 | P | P | Pn | C | C+ | C | C+ |
| TS07-0108 | C+ | C | C+ | C | P | P | Pn |

* 7-Pole switches are also available on 10-Pole bases. Contact general office for appropriate catalog numbers.

| CATALOG NUMBER | 7-POLE ON A 10 POLE BASE | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| TS07-0049 | P | X | P | X | Pn | X | C+ | C | C | C+ |
| TS07-0018 | P | X | P | X | Pn | X | C+ | C | C+ | C |
| TS07-0059 | X | P | C+ | C | P | C | C+ | Pn | X | X |
| TS07-0022 | P | X | P | X | Pn | X | C | C+ | C | C+ |

| CATALOG NUMBER | 10-POLE | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| TS10-0109 | P | P | P | Pn | C+ | C | C+ | C | C+ | C |
| TS10-0110 | P | C+ | C | P | C+ | C | P | C+ | C | Pn |
| TS10-0111 | P | P | P | Pn | C | C+ | C | C+ | C | C+ |
| TS10-0112 | C+ | C | C+ | C | C+ | C | P | P | P | Pn |

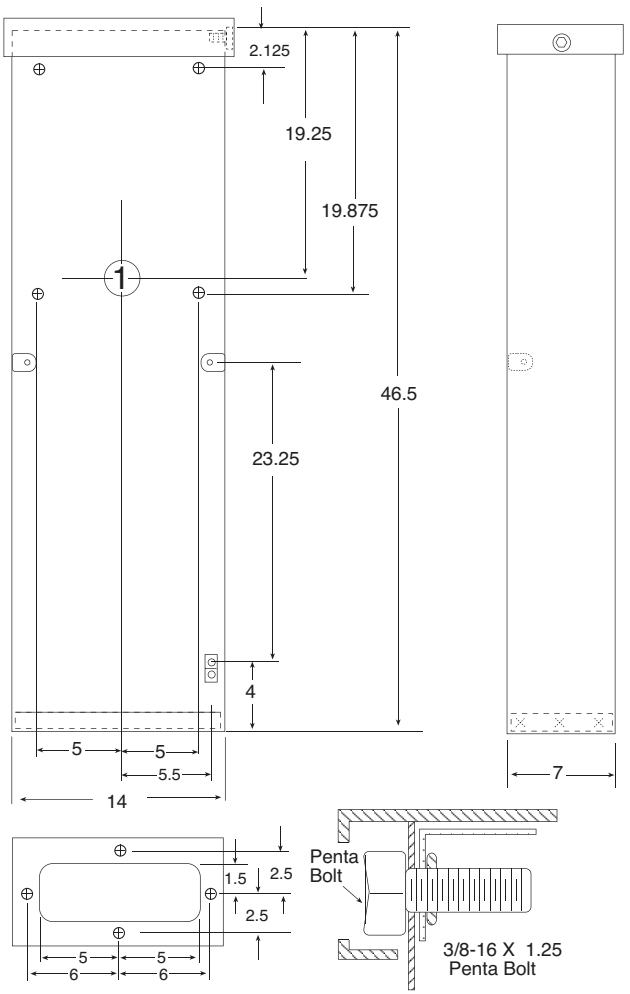
| KEY | |
|---|---|
| P | Potential Switch |
| C+ | Line side current switch with short circuit assembly |
| C | Load side current switch with test jack assembly |
| N | Neutral bar ( no switch ) |
| Pn | Neutral potential switch |
| X | Unused position on base |
| ⌊ ⌋ | Insulating barrier, isolates both sides of switch |

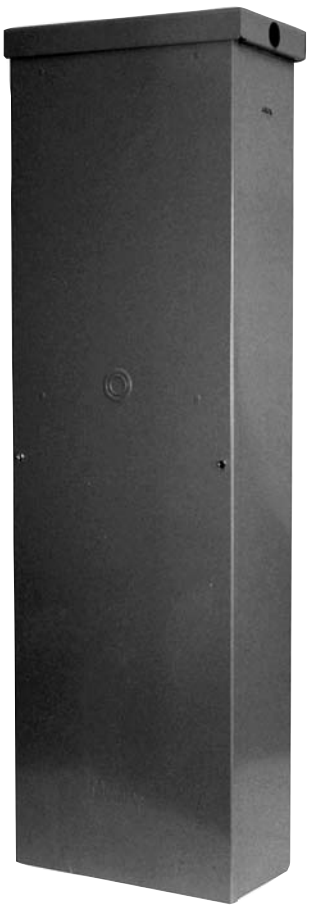
**CUSTOM POLE ARRANGEMENTS:** The key may be used to diagram your own pole arrangement. Be sure to specify base size and whether all C+ line side, current switch / shunt circuit assemblies are to be bussed together. The catalog numbers shown above are connected in line-load pairs; therefore, if bussed is required, different catalog numbers will apply.

**TEST SWITCH COVER:** For a factory installed, clear test switch cover, add suffix "-**WC**" (with cover) to the catalog number. To order covers separately, order catalog number **K3388**–kit includes mounting hardware. **Cover fits 10 pole base only–cannot be used with 4-1/8" deep Meter Sockets**

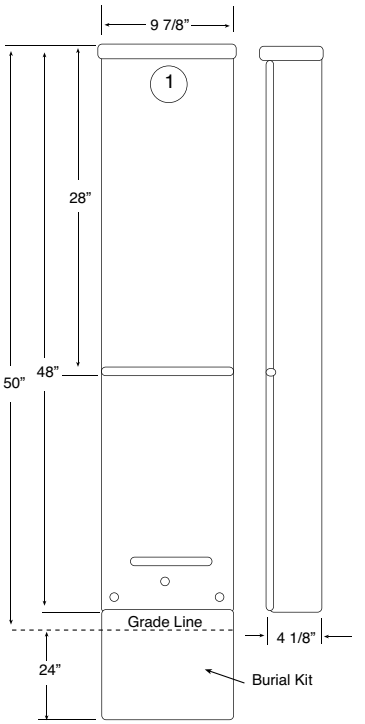
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

## PENTA BOLT LOCKING MECHANISM



S3176-O



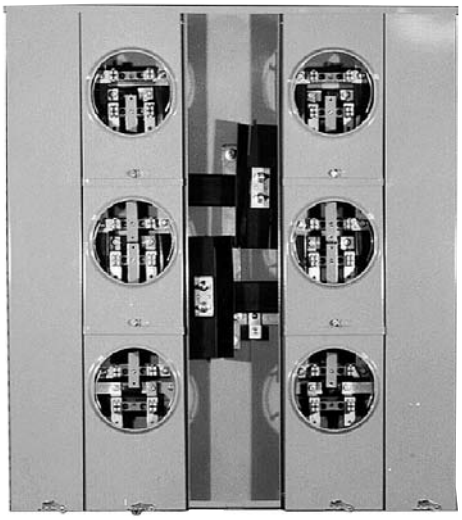

**S4098**

*Direct Burial Kit **K3236** and Stabilizer foot **K3188** are included. Pad Mount Sleeve **K3237** must be ordered separately.

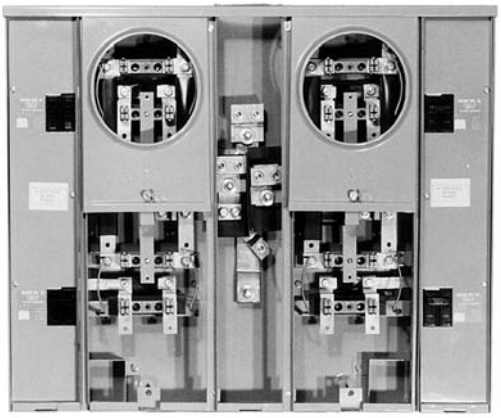
### UNIVERSAL METER PEDESTAL UNIT FOR PAD MOUNTING

| CATALOG NUMBER | HUB | APPLICATION | SERVICE | DIMENSIONS | | | CONCENTRIC K.O.'S |
|---|---|---|---|---|---|---|---|
| | | | | D″ | W″ | H″ | 1 |
| **S3176-O** | BLANK | Pad Mounted Pedestal | UG | 7 | 14 | 46 1/2 | 1/2, 3/4, 1, 1 1/4 |
| **S4098-O** | BLANK | See Note* | UG | 4 1/8 | 9 7/8 | 48 | 1 1/4, 1 1/2, 2, 2 1/2 |

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*



U2866-X



U2854-X
(Order circuit breakers as extra)

## 125 / 200 AMP–CONDOMINIUM METERING BANKS–RINGLESS–1∅3W–120/240 VAC

| AMP | NO. OF POS. | VERTICAL OR RECTANGULAR | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 H.O. |
| 125 | 2 | VERTICAL | **U2852-X** | 200 Amps | *3/8″-16 Stud | 4 7/8 | 18 | 25 | – | – | 3 | 1 1/4 | 1/4, 1/2 | 4″ |
| 125 | 3 | VERTICAL | **U2853-X** | 200 Amps | *3/8″-16 Stud | 4 7/8 | 18 | 37 | – | – | 3 | 1 1/4 | 1/4, 1/2 | 4″ |
| 200 | 1 | VERTICAL | **U2288-RXL** | Not Bussed | #6-250 AWG | 4 7/8 | 13 | 21 | 2 1/2 | 2 1/2 | 3 | 1 1/4 | 1/4 solid ko | 4″ |
| 200 | 2 | VERTICAL | **U2862-X** | 250 Amps | *3/8″-16 Stud | 4 7/8 | 21 | 29 | – | – | 3 | 2 | 1/4, 1/2 | 4″ |
| 200 | 3 | VERTICAL | **U2863-X** | 300 Amps. | *3/8″-16 Stud | 4 7/8 | 21 | 41 | – | – | 3 | 2 | 1/4, 1/2 | 4″ |
| 125 | 4 | RECTANGULAR | **U2854-X** | 400 Amps. | *3/8″-16 Stud | 4 7/8 | 31 | 25 | – | – | 3 | 1 1/4 | 1/4, 1/2 | 4″ |
| 125 | 5 | RECTANGULAR | **U2855-X** | 400 Amps. | *3/8″-16 Stud | 4 7/8 | 31 | 37 | – | – | 3 | 1 1/4 | 1/4, 1/2 | 4″ |
| 125 | 6 | RECTANGULAR | **U2856-X** | 400 Amps. | *3/8″-16 Stud | 4 7/8 | 31 | 37 | – | – | 3 | 1 1/4 | 1/4, 1/2 | 4″ |
| 200 | 4 | RECTANGULAR | **U2864-X** | 400 Amps. | *3/8″-16 Stud | 4 7/8 | 36 | 29 | – | – | 3 | 2 | 1/4, 1/2 | 4″ |
| 200 | 5 | RECTANGULAR | **U2865-X** | 600 Amps. | *3/8″-16 Stud | 4 7/8 | 36 | 41 | – | – | 3 | 2 | 1/4, 1/2 | 4″ |
| 200 | 6 | RECTANGULAR | **U2866-X** | 600 Amps. | *3/8″-16 Stud | 4 7/8 | 36 | 41 | – | – | 3 | 2 | 1/4, 1/2 | 4″ |

### CONNECTOR KITS *

| SIZE | SUFFIX | KIT NUMBER | COMPATIBLE WITH | WIRE RANGE |
|---|---|---|---|---|
| SINGLE | -K1 | **K1539** | U2852-56 U2862-66 | #6-350 kcmil |
| | -K3 | **K1540** | U2854-56 U2864-66 | #4-600 kcmil |
| TWIN | -K2 | **K1350** | U2854-56 U2862-66 | #6-350 kcmil |
| | -K4 | **K1541** | U2864-66 | #2-600 kcmil |

### PLUG-IN BREAKER COMPATIBILITY CHART

| AMPS | CUTLER-HAMMER (WESTINGHOUSE) | SIEMENS (ITE) | SIEMENS MURRAY / CROUSE-HINDS | G.E. | SQ-D |
|---|---|---|---|---|---|
| 150-200 | WBJ | QN | MD | TQDL | – |
| 20-125 | QP / BR / HQP | QP | MP | THQL | HOMELINE |

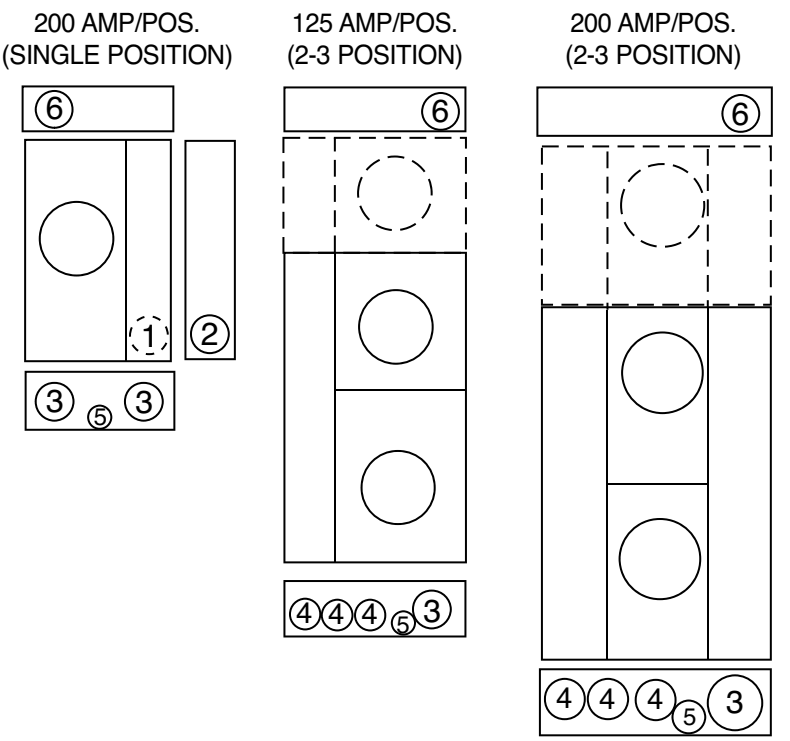
For field-installable 5th terminal, order **K2381**.
For field-installable 5th & 6th terminal, order **K2619**.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

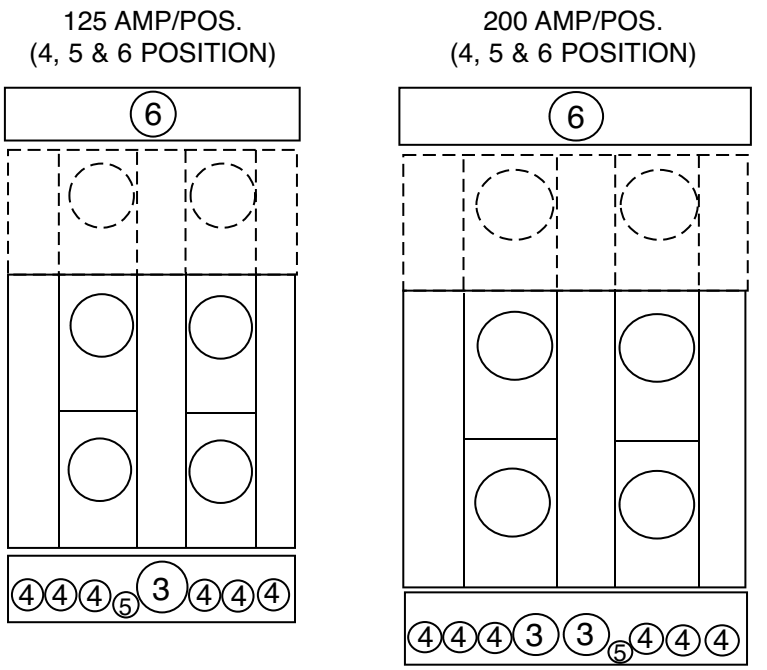
U2852-X

# CONDOMINIUM METERING BANKS

## VERTICAL




## RECTANGULAR




**SEE CHART ON PAGE 20 FOR UNIT AND KNOCK-OUT DIMENSIONS.**

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U4374-XT-5T9



**200 AMP/POSITION**

| NO. OF POS. | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE |
|---|---|---|---|
| 2 | **U4372-XT-5T9** | 320 AMP. | *3/8″-16 STUD |
| 3 | **U4373-XT-5T9** | 480 AMP. | *3/8″-16 STUD |

**200 AMP/POSITION**

| NO. OF POS. | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE |
|---|---|---|---|
| 4 | **U4374-XT-5T9** | 640 AMP. | *3/8″-16 STUD |
| 5 | **U4375-XT-5T9** | 640 AMP. | *3/8″-16 STUD |
| 6 | **U4376-XT-5T9** | 640 AMP. | *3/8″-16 STUD |

**LINE SIDE CONNECTOR KITS ***

| SIZE | SUFFIX | KIT NUMBER | COMPATIBLE WITH | WIRE RANGE |
|---|---|---|---|---|
| SINGLE | -K1 | **K1539** | U4372-76 | #6-350 kcmil |
| | -K3 | **K1540** | U4374-76 | #4-600 kcmil |
| TWIN | -K2 | **K1350** | U4373-76 | #6-350 kcmil |
| | -K4 | **K1541** | U4374-76 | #2-600 kcmil |

**PLUG-IN BREAKER COMPATIBILITY CHART**

| AMPS | CUTLER-HAMMER (WESTINGHOUSE) | SIEMENS (ITE) | SIEMENS MURRAY / CROUSE-HINDS | G.E. | SQ-D |
|---|---|---|---|---|---|
| 150-200 | WBJ | QN | MD | TQDL | — |
| 20-125 | QP / BR / HQP | QP | MP | THQL | HOMELINE |

***CONNECTORS**: For line side connector kits, order separately.

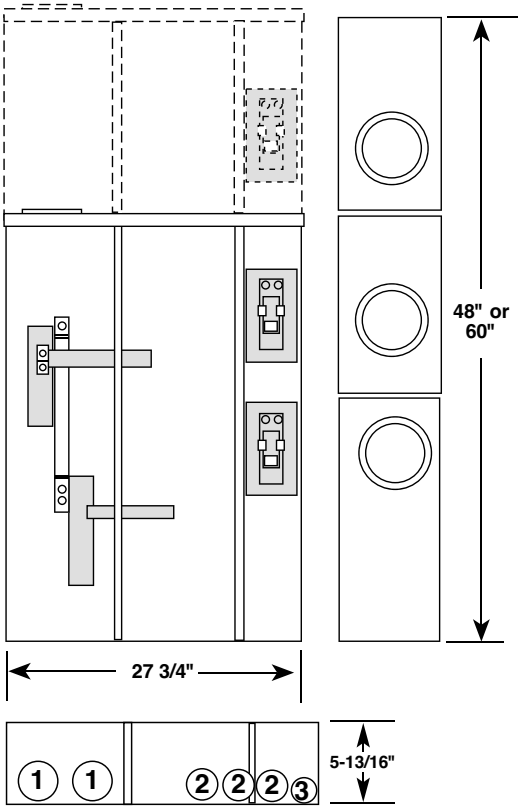
**BREAKERS:** Units have provision for one double pole main per meter position. Breakers not included. Order as extra.

**BYPASS:** Lever supplies clamping action on meter spades and also operates bypass device.

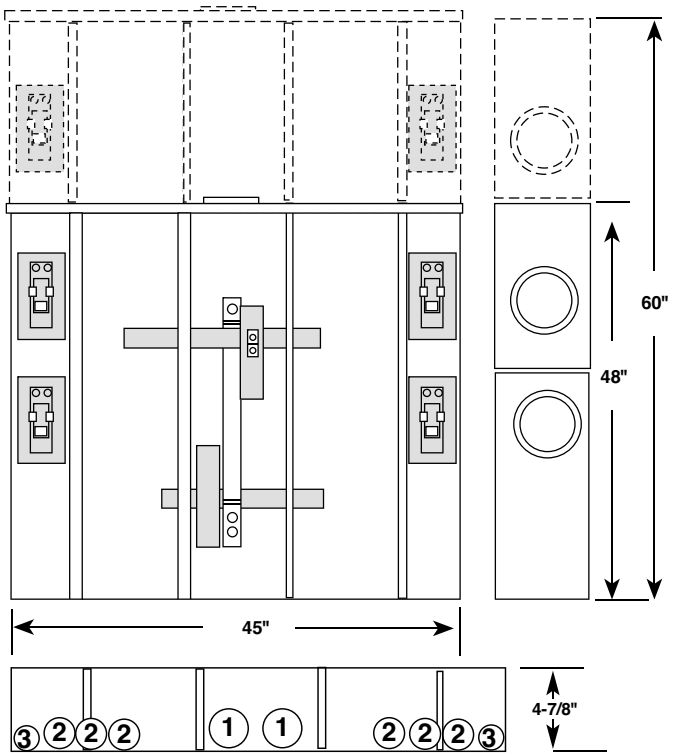
**FIFTH TERMINAL:** Factory installed in 9 o'clock position.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

200 AMP/POS. (2-3 POSITION)



200 AMP/POS.(4,5 & 6 POSITION)




# CONDOMINIUM METERING BANKS

| K.O. | DIMENSIONS |
|---|---|
| 1 | 2, 2 1/2 , 3″ CONCENTRIC K.O. |
| 2 | 1, 1 1/4, 1 1/2, 2″ CONCENTRIC K.O. |
| 3 | 1/4, 1/2″ CONCENTRIC K.O. |

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

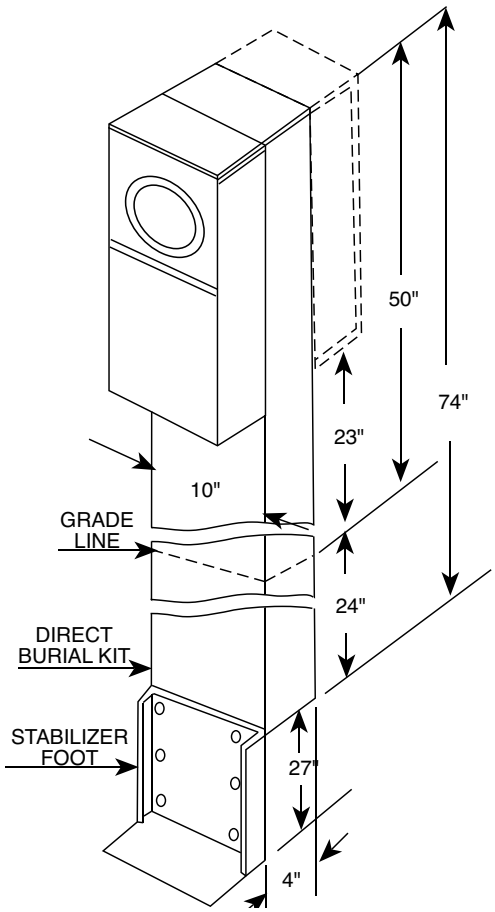
## PEDESTALS WITH PROVISIONS FOR BRANCH CIRCUITS

U3730-O
(Shown without stabilizer foot)



K3236 / K3188
Burial Kit

K3237
Pad Mount




### 200 AMP–4 TERMINAL–RV / MH

| DESCRIPTION | CATALOG NUMBER | TWIN LINE CONNECTORS CU/AL | DIMENSIONS | | |
|---|---|---|---|---|---|
| | | | D″ | W″ | H″ |
| SINGLE | **U3730-O** | #6 AWG-350 kcmil | 4 | 10 | 101 |
| TWIN | **U3727-O** | #6 AWG-350 kcmil | 4 | 10 | 101 |

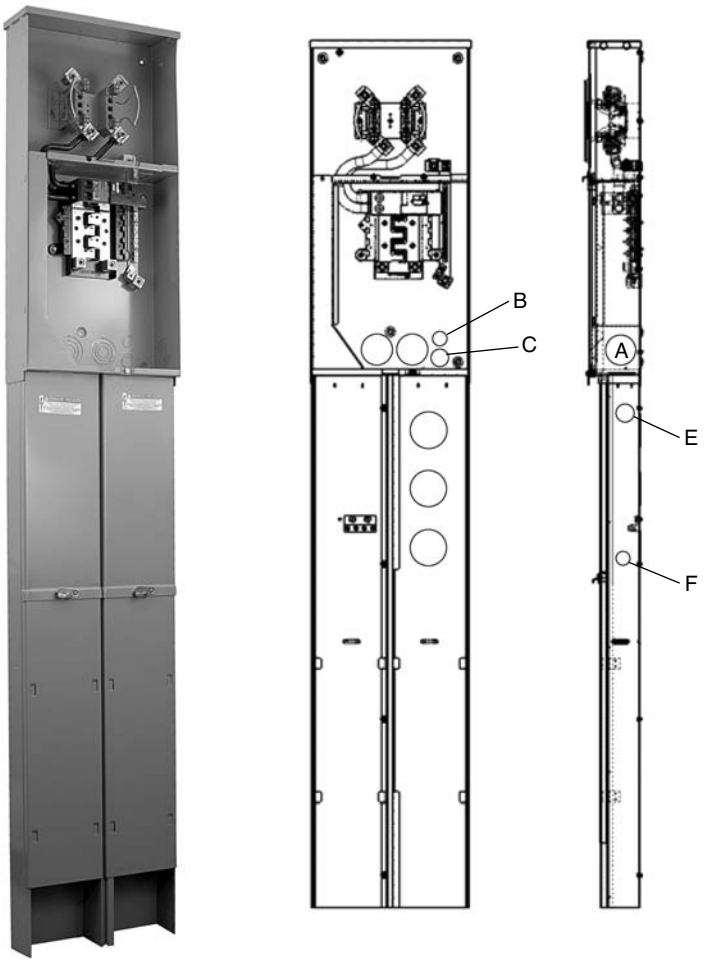
**BREAKERS:** Units may be used with plug-in breakers up to 200 Amps. Branch circuits may be (3) double pole or (6) single pole. Up to (12) branch circuits are possible when Bryant quadplex type or equivalent circuit breakers are utilized. **Order all breakers separately.**

**FILLER PLATES:** These units are supplied with blank filler plates.

**REQUIRED ACCESSORIES:** Pedestal must be used with Direct Burial Kit **K3236 / K3188** (22 lbs.) which is furnished as part of unit and is included in price. Pad Mount Sleeve **K3237** (6 lbs.) can be ordered as an extra cost option, and is required if unit is to be pad-mounted.



*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*




U5925

| KO CONFIGURATIONS | |
|---|---|
| A | 3/4", 1", 1-1/4", 1-1/2", 2" CONC. (3) |
| B | 1/2", 3/4" CONC. (1) |
| C | 1/2", 3/4", 1" CONC. (1) |
| D | 1", 1-1/2", 2", 2-1/2" CONC. (3) |
| E | 3/4", 1" CONC. (1) |
| F | 1/4", 1/2" CONC. (1) |

## SPECIFICATIONS

- Sub-feed lugs included on 8 circuit interior, not available on 20 circuit interior.
- Type 3R enclosure constructed with G90 galvanized steel.
- Light gray polyester powder coat finish.
- Direct burial pedestal suitable for free standing or structure mounted installation.
- Separate line and load wireways with removable, lockable and sealable covers.
- Left side for utility connection, right side for customer underground load exit.
- Convenient knockouts in post for thru-wall load exit requirements.
- Wire terminations accept copper or aluminum conductors: Line & Neutral: #6-350 Ground: (4) #14-2/0.
- Main circuit breaker: 100 amp type **Q** small frame, 200 amp type **QN** large frame.
- Interior: 8 or 20 space copper buss accepts most manufacturers plug-in type circuit breakers. See wiring diagram for acceptable manufacturers and models.

### U5925 & U5926 Ringless All-In-One Pedestal

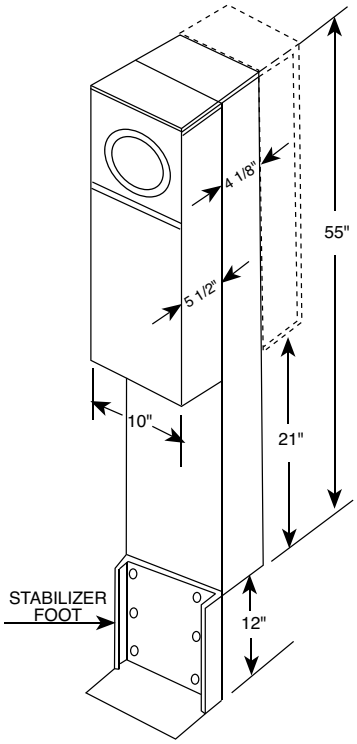
| Catalog Number | Amps | By-Pass | Term | Branch Circuits | Weight (#) |
|---|---|---|---|---|---|
| **U5925-O-100** | 100 | None | 4 | 10 | 75 |
| **U5926-O-200** | 200 | None | 4 | 20 | 79 |

**FIFTH TERMINAL:** For field installed 208Y/120 network service, order **K5T**. Installs in the 9 o'clock position.

**INTERLOCK KIT:** For generator auxiliary circuit breaker interlock for large frame **QN** with small frame **Q** order **K5815**; for larger frame **QN** with larger frame **QN** order **K5820**; for small frame **Q** with small frame **Q** order **K5830**.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U4322-O-BL



U4323-O-BL

## 200 AMP–4 TERMINAL–RINGLESS

| CATALOG NUMBER | METER POSITIONS | BY-PASS | MOUNTING TYPE | TWIN LINE CONNECTORS CU/AL | CIRCUIT PROV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| **U4322-O-BL** | SINGLE | LEVER | POST | #6 AWG-350 kcmil | 6 | Provisions for Parallel Breakers |
| **U4323-O-BL** | DOUBLE | LEVER | POST | #6 AWG-350 kcmil | 6 | |

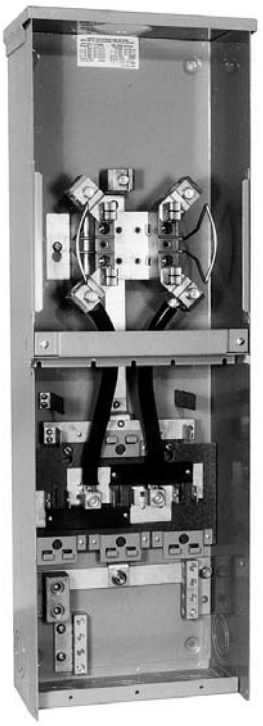
**LEVER BYPASS:** Lever provides clamping action on meter spades and also operates bypass device.

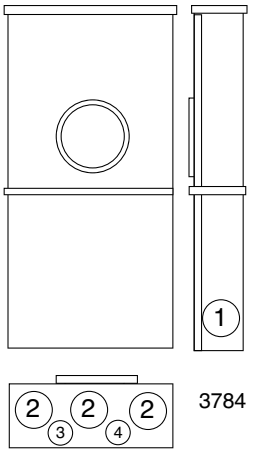
**APPLICATION:** Pedestal must be used with Direct Burial Kit **K5081 / K3188** (22 lbs.) which is furnished as part of unit and is included in price. Pad Mount Sleeve **K5151** (6 lbs.) can be ordered as an extra cost option, and is required if unit is to be pad-mounted.

**BREAKERS:** These units are wired as parallel mains and have provisions for six circuits: six single-pole or three double-pole breakers. Quadplex style breakers may be used in accordance to the NEC. Order Breakers separately. See Circuit Breakers in Misc. Section.



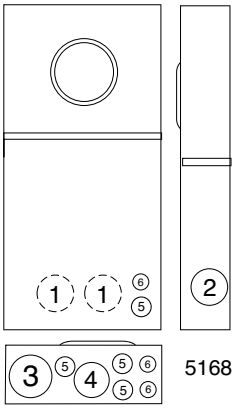
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*






3784

U3784-RL
(Shown without deadfront)




5168

U5168-XTL-200

## 200 AMP MAXIMUM–4 TERMINAL–METERED POWERHEAD

| SERVICE | CATALOG NUMBER | HUB | LUG CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 |
| OH | **U3784-RL** | H.O. | #2-350 kcmil | NO | $5\frac{1}{2}$ | $10\frac{3}{16}$ | 31 | 2 | 2 | $\frac{1}{4}$ | $\frac{1}{2}$ |

**HUBS:** For proper hub selection, refer to the hub suffix chart on the accessory page.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

**BREAKERS:** Units may be used with plug-in breakers up to 200 Amps. Branch circuits may be (3) double pole or (6) single pole. **Order all breakers separately.**

**FILLER PLATES:** This unit is supplied with blank filler plates.

## 100 / 200 AMP–4 & 5 TERMINAL–RINGLESS–1∅3W

| AMP | SERVICE | CATALOG NUMBER | HUB | LINE CONNECTORS CU/AL | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 100 | OH/UG | **U5168-XTL-100** | C.P. | #6-350 kcmil | NONE | $4\frac{1}{2}$ | $14\frac{1}{8}$ | 32 | 2 | 2 | 3 | $2\frac{1}{2}$ | $\frac{1}{2}, \frac{3}{4}, 1$ | $\frac{1}{2}, \frac{3}{4}$ |
| 200 | OH/UG | **U5168-XTL-200** | C.P. | #6-350 kcmil | NONE | $4\frac{1}{2}$ | $14\frac{1}{8}$ | 32 | 2 | 2 | 3 | $2\frac{1}{2}$ | $\frac{1}{2}, \frac{3}{4}, 1$ | $\frac{1}{2}, \frac{3}{4}$ |

**BREAKERS:** Rated 22K AIC with Milbank **QNR2200H** main installed.

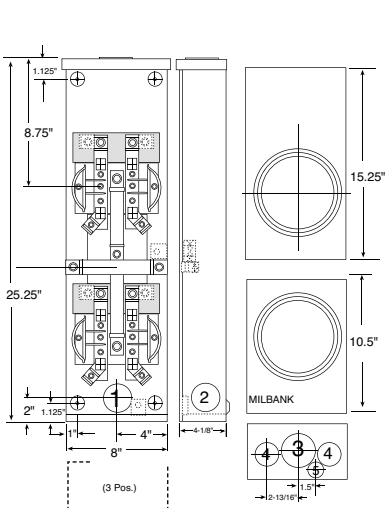
**HUBS:** Meter mains supplied with hub opening only. For proper hub selection, refer to the accessory page.

**FIFTH TERMINAL:** For field mounted fifth terminal, order catalog number **K5T** in 9 o'clock position only.

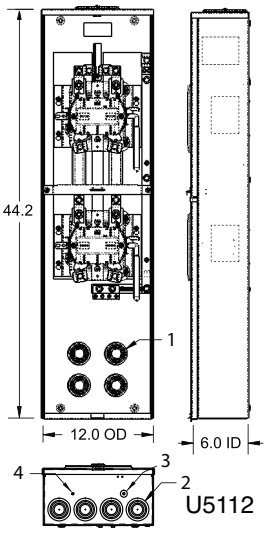
**INTERLOCK KIT:** For generator auxiliary circuit breaker interlock for large frame **QN** with small frame **Q** order **K5815**; for larger frame **QN** with larger frame **QN** order **K5820**; for small frame **Q** with small frame **Q** order **K5830**.

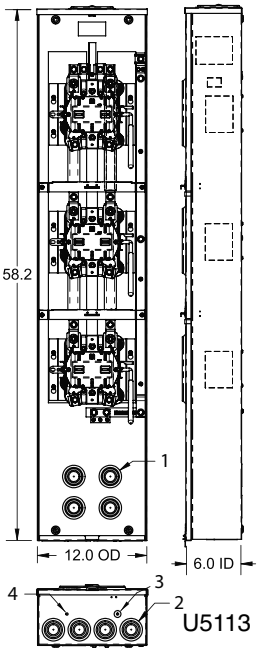
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U2692-XL



U5112-X-5T9-BL








## 100 AMP / POSITION–4 TERMINAL–RINGLESS

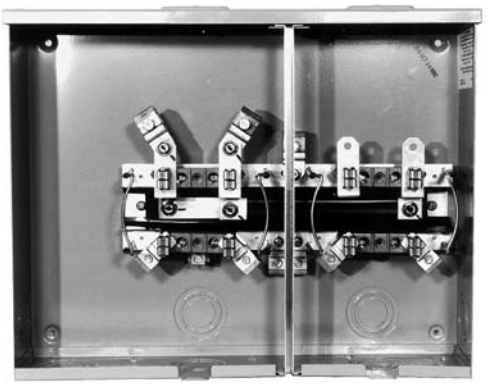
| # OF POS | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | OH/UG | **U2692-XL** | C.P. | #2-350kcmil | #6-2/0 | NONE | 4 1/8 | 8 | 25 1/4 | 1 1/2 | 1 1/2 | 2 1/2 | 1 1/4 | 1/4 | – |
| 3 | OH/UG | **U2693-XL** | C.P. | #2-350kcmil | #6-2/0 | NONE | 4 1/8 | 8 | 35 3/4 | 1 1/2 | 1 1/2 | 2 1/2 | 1 1/4 | 1/4 | – |

## 100 AMP / POSITION–5 TERMINAL–RINGLESS–LEVER BYPASS

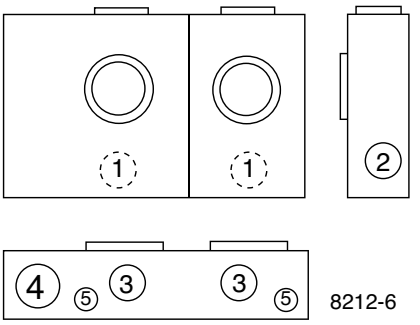
| # OF POS | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | OH | **U5112-X-5T9-BL** | C.P. | #6-350mcm | #6-2/0 | LEVER | 6 | 12 | 44.2 | 2 | 2 1/2 | 1/4 - 1/2 | 1/4 | – | – |
| 3 | OH | **U5113-X-5T9-BL** | C.P. | #6-350mcm | #6-2/0 | LEVER | 6 | 12 | 58.2 | 2 | 2 1/2 | 1/4 - 1/2 | 1/4 | – | – |

**HUBS:** For proper hub selection see the hub suffix chart on accessory page.
**FIFTH TERMINAL:** For a field mounted fifth terminal, order catalog number **5T8K2**.
**CONNECTORS:** Extruded aluminum connectors are tin plated.
**BUSSING:** 1/4 x 1″ aluminum bussing is supplied.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

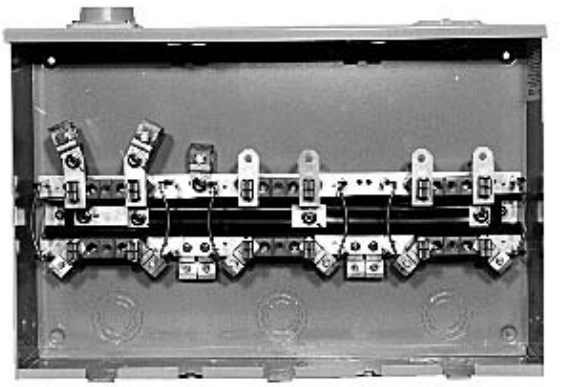


U8212-XL

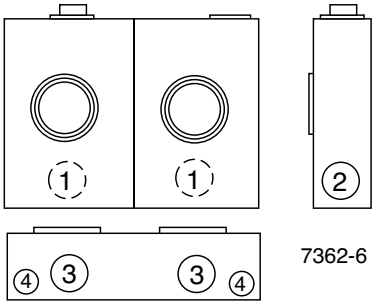



8212-6

**SIDE WIREWAY**



U7363-DL




7362-6

**FOR OVERHEAD SERVICE ENTRANCE USE**

## 100 AMP / POSITION– 4 TERMINAL–RINGLESS

| NO. OF POS. | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | **U8212-XL** | C.P. | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 20 5/16 | 16 | 2 | 2 | 2 | 2 1/2 | 1/4, 1/2 | – |
| 3 | **U8213-XL** | C.P. | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 28 1/2 | 16 | 2 | 2 | 2 | 2 1/2 | 1/4, 1/2 | – |
| 4 | **U8214-XL** | C.P. | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 40 11/16 | 16 | 2 | 2 | 2 | 2 1/2 | 1/4, 1/2 | – |
| 5 | **U8215-XL** | C.P. | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 48 7/8 | 16 | 2 | 2 | 2 | 2 1/2 | 1/4, 1/2 | – |
| 6 | **U8216-XL** | C.P. | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 57 1/16 | 16 | 2 | 2 | 2 | 2 1/2 | 1/4, 1/2 | – |
| 2 | **U7362-DL** | 2″ | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 16 5/16 | 16 | 2 | 2 | 2 | 1/4, 1/2 | – | – |
| 3 | **U7363-DL** | 2″ | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 24 1/2 | 16 | 2 | 2 | 2 | 1/4, 1/2 | – | – |
| 4 | **U7364-DL** | 2″ | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 32 11/16 | 16 | 2 | 2 | 2 | 1/4, 1/2 | – | – |
| 5 | **U7365-DL** | 2″ | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 40 7/8 | 16 | 2 | 2 | 2 | 1/4, 1/2 | – | – |
| 6 | **U7366-DL** | 2″ | #2-350 kcmil | #6-2/0 | NO | 4 1/2 | 49 1/16 | 16 | 2 | 2 | 2 | 1/4, 1/2 | – | – |

**HUB:** For proper hub selection refer to the hub suffix chart on the accessory page. Hub opening is supplied at each end. Extra opening is closed with a closing plate.

**FIFTH TERMINAL:** For field installed fifth terminal in 9 o'clock position, order **K1815** for each meter position. Refer to accessory page.

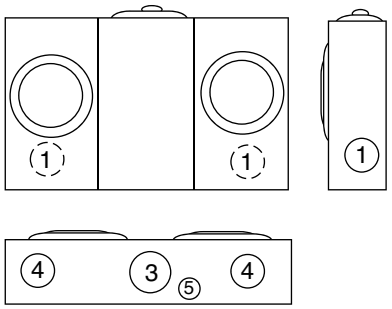
**CONNECTORS:** Extruded aluminum connectors are tin plated.

**BUSSING:** Bussing is 5/16″ x 1″ aluminum.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U2754-X-5T9
(Unit shown with connector kit **-K1539.** Order as extra.)

**CENTER WIREWAY**




## 100 AMP/POSITION–5 TERMINAL–RINGLESS

| NO. OF POS. | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | **U2752-X-5T9** | C.P. | 3/8″-16 STUD | #6-2/0 | LEVER | 4 7/8 | 32 1/8 | 16 | 1 1/2 | 1 1/2 | 3 | 1 1/2 | 1/2, 3/4, 1 | — |
| 3 | **U2753-X-5T9** | C.P. | 3/8″-16 STUD | #6-2/0 | LEVER | 4 7/8 | 42 1/4 | 16 | 1 1/2 | 1 1/2 | 3 | 1 1/2 | 1/2, 3/4, 1 | — |
| 4 | **U2754-X-5T9** | C.P. | 3/8″-16 STUD | #6-2/0 | LEVER | 4 7/8 | 52 1/4 | 16 | 1 1/2 | 1 1/2 | 3 | 1 1/2 | 1/2, 3/4, 1 | — |
| 5 | **U2755-X-5T9** | C.P. | 3/8″-16 STUD | #6-2/0 | LEVER | 4 7/8 | 62 3/8 | 16 | 1 1/2 | 1 1/2 | 3 | 1 1/2 | 1/2, 3/4, 1 | — |
| 6 | **U2756-X-5T9** | C.P. | 3/8″-16 STUD | #6-2/0 | LEVER | 4 7/8 | 72 3/8 | 16 | 1 1/2 | 1 1/2 | 3 | 1 1/2 | 1/2, 3/4, 1 | — |

**FIFTH TERMINAL:** The fifth terminal is factory installed in the 9 o'clock position. May field change to the 6 o'clock position if desired.

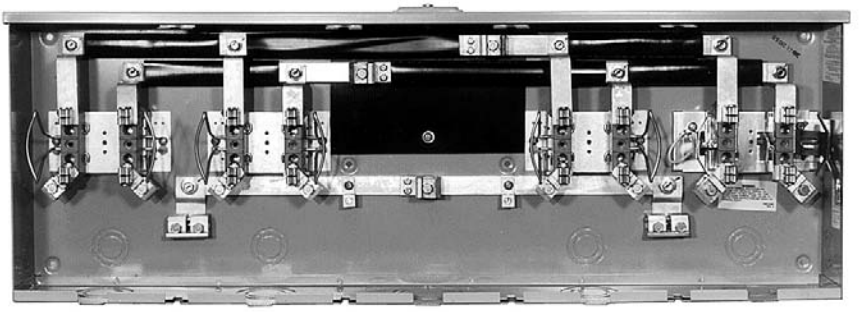
**CONNECTORS:** Aluminum extruded load side connectors are tin plated. For line side single lug connector kits, order as extra: **K1539** (350 kcmil) o**r K1540** (600 kcmil.) For twin lug connectors, order as extra: **K1350** (350 kcmil) or **K1541** (600 kcmil.)

**BYPASS:** The lever operates bypass only, not jaw clamping.

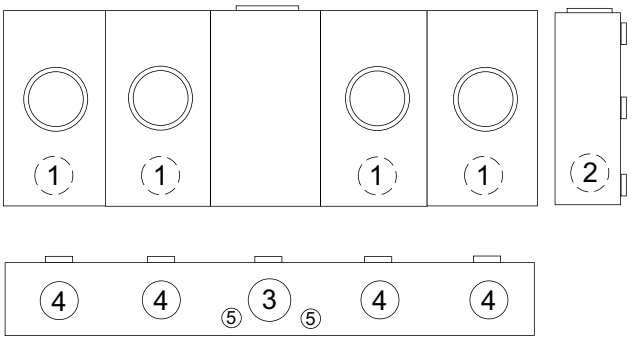
**BUSSING:** 1/4 x 1″ aluminum bussing is supplied.



*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*



U3764-XL




**CENTER WIREWAY**

***LEVER BYPASS ON OWNER'S METER**

## 125 AMP / POSITION–4 TERMINAL–RINGLESS

| NO. OF POS. | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LINE | LOAD | BYPASS LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 |
| 3 | **U3763-XL** | C.P. | #2-350 kcmil | #6-2/0 | #2-350 kcmil | YES* | 4 1/2 | 33 7/16 | 14 | 1 1/2 | 1 1/2 | 3 | 2 1/2 | 1/4, 1/2 |
| 4 | **U3764-XL** | C.P. | #2-350 kcmil | #6-2/0 | #2-350 kcmil | YES* | 4 1/2 | 41 5/8 | 14 | 1 1/2 | 1 1/2 | 3 | 2 1/2 | 1/4, 1/2 |
| 5 | **U3765-XL** | C.P. | #2-350 kcmil | #6-2/0 | #2-350 kcmil | YES* | 4 1/2 | 49 13/16 | 16 | 1 1/2 | 1 1/2 | 3 | 2 1/2 | 1/4, 1/2 |

*** BYPASS:** Each unit is supplied with a 125 Amp non jaw clamping lever bypass block assembly in the far right meter position only. All remaining positions are 125 Amp with no bypass.

**BUSSING:** 1/4" x 1" aluminum bussing is supplied.

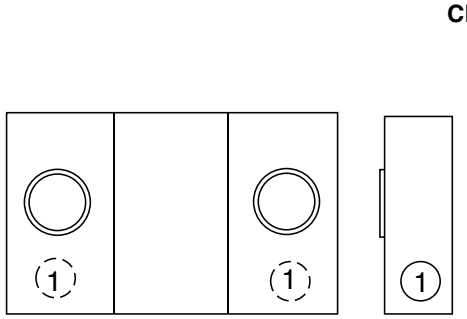
**CONNECTORS:** Extruded aluminum connectors are tin plated.

**FIFTH TERMINAL:** For field installed fifth terminal, order **5T8K2** for apartment meter positions and **K3356** for owners (right) meter position.

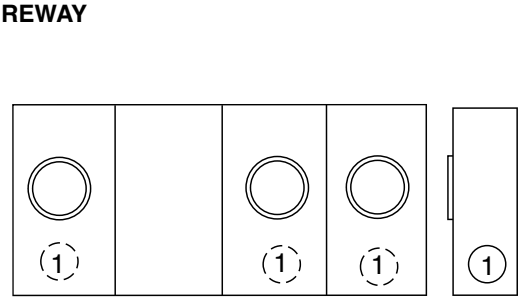
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U1252-X-K1

**CENTER WIREWAY**




1252




1253-6

**200 AMP / POSITION–4 TERMINAL–RINGLESS–NO BYPASS–1Ø3W**

| AMPS | NO. OF POS. | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 200 | 2 | **U1252-X-K1** | C.P. | #6-350 kcmil | #6-350 kcmil | NO | 5 1/8 | 26 1/2 | 14 | 2 1/2 | 3 | 2 1/2 | 1/2 | 1/4 | 1 |
| 200 | 3 | **U1253-X-K3** | C.P. | #4-600 kcmil | #6-350 kcmil | NO | 5 1/8 | 34 3/4 | 14 | 2 1/2 | 3 | 2 1/2 | 1/2 | 1/4 | 1 |
| 200 | 4 | **U1254-X-K3** | C.P. | #4-600 kcmil | #6-350 kcmil | NO | 5 1/8 | 42 7/8 | 16 | 2 1/2 | 3 | 2 1/2 | 1/2 | 1/4 | 1 |
| 200 | 5 | **U1255-X-K4** | C.P. | (2) #2-600 kcmil | #6-350 kcmil | NO | 5 1/8 | 54 7/8 | 16 | 2 1/2 | 3 | 2 1/2 | 1/2 | 1/4 | 1 |
| 200 | 6 | **U1256-X-K4** | C.P. | (2) #2-600 kcmil | #6-350 kcmil | NO | 5 1/8 | 63 1/16 | 18 | 2 1/2 | 3 | 2 1/2 | 1/2 | 1/4 | 1 |

**HUB:** For proper hub selection refer to the hub suffix chart in Accessories.

**FIFTH TERMINAL:** For field mounted fifth terminal order **K5T** to fit into square opening at the 9 o'clock position.

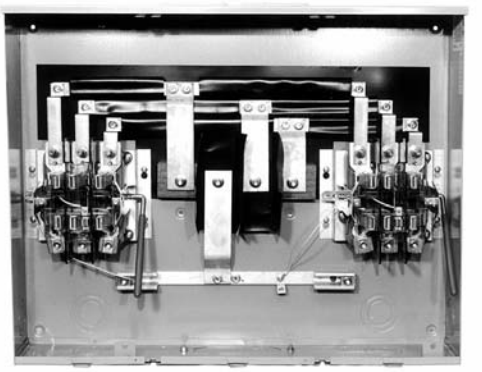
**CONNECTORS:** Extruded aluminum connectors are tin plated.

**BUSSING:** 5/16″ x 1″ aluminum bussing is supplied in the **U1252** unit. 3/8″ x 1″ aluminum bussing is supplied in the **U1253-56** units.

**OVERHEAD SERVICE:** Extention kits for 4, 5 & 6 gang sockets available. Consult factory.

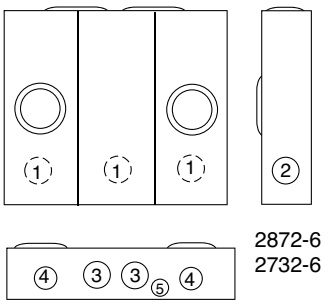
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U2873-XT-5T9



U2732-XT

- ✓ COMMERCIAL
- ✓ LEVER BYPASS
- ✓ HEAVY DUTY
- ✓ CENTER WIREWAY




2872-6
2732-6

### 200 AMP –5 TERMINAL–RINGLESS–1Ø3W

| AMPS | NO. OF POS. | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 |
| 200 | 2 | **U2872-XT-5T9** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 32⅛ | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 3 | **U2873-XT-5T9** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 42 3/16 | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 4 | **U2874-XT-5T9** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 52¼ | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 5 | **U2875-XT-5T9** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 62 5/16 | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 6 | **U2876-XT-5T9** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 72⅜ | 31¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |

### 200 AMP –7 TERMINAL–RINGLESS–3Ø4W

| AMPS | NO. OF POS. | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 |
| 200 | 2 | **U2732-XT** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 32⅛ | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 3 | **U2733-XT** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 42 3/16 | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 4 | **U2734-XT** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 52¼ | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 5 | **U2735-XT** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 62 5/16 | 25¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |
| 200 | 6 | **U2736-XT** | (2)C.P. | 3/8″-16 STUD | #6-350 kcmil | LEVER | 6 | 72⅜ | 31¼ | 2½ | 2½ | 4 | 2½ | ¼,½ |

**FIFTH TERMINAL:** The fifth terminal is factory installed in the 9 o'clock position (in the **U2872** series). The fifth terminal may be field changed to the 6 o'clock position if desired.

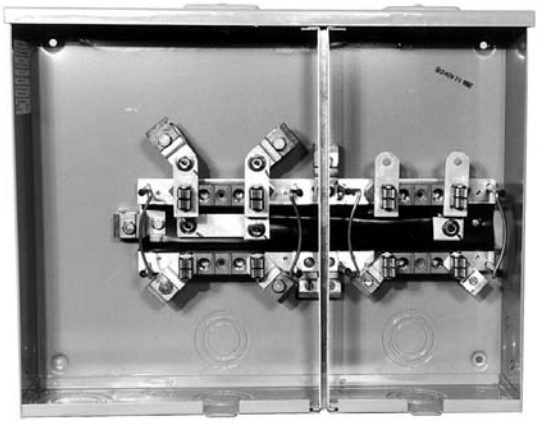
**HUBS**: Units supplied with two large closing plates. To order hubs as extra refer to the hub suffix chart on accessory page.

**BYPASS**: Lever supplies clamping action on meter spades and also operates bypass device.

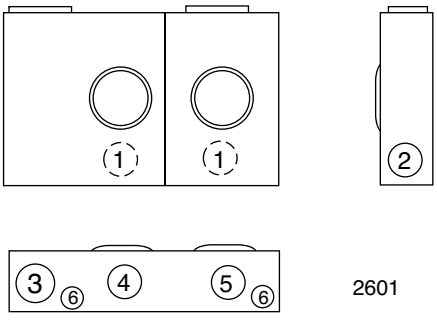
**CONNECTOR KITS**: Line wire sections supplied with studs. For connector kits for the **U2872-6** units, order as extra: **K1539** (350 kcmil), **K1350** (twin 350 kcmil), **K1540** (600 kcmil) or **K1541** (twin 600 kcmil). For **U2732-6** units order **K3082** (350 kcmil), **K3442** (twin 350 kcmil), **K3441** (600 kcmil) or **K3083** (twin 600 kcmil). Line connectors can be reversed to change from "OH" to "UG" service.

**BUSSING:** 3/8″ x 1″ aluminum bussing is supplied.

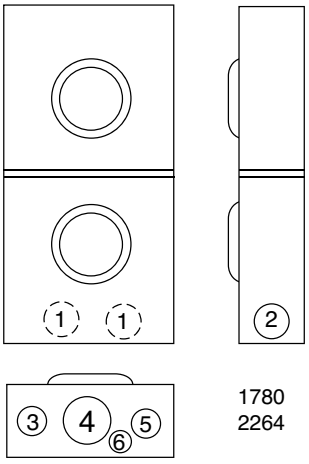
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*



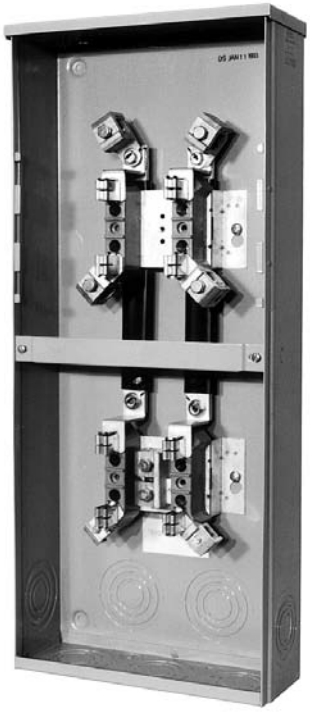
U2601-XL




2601




1780
2264



U1780-0

## 2 POSITION–4 TERMINAL–GANG SOCKETS

| TYPE | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LINE | 100 AMP LOAD | 200 AMP LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| VERTICAL / RING TYPE | **U1780-O** | BLANK | #2-350 kcmil | #6-2/0 | #2-350 kcmil | NO | 4 1/8 | 11 | 26 | 2 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 1/4 |
| HORIZONTAL / RINGLESS | **U2601-XL** | C.P. | #2-350 kcmil | #6-2/0 | #2-350 kcmil | NO | 4 1/2 | 20 5/16 | 16 | 2 | 2 | 2 1/2 | 2 | 2 | 1/4, 1/2 |
| VERTICAL / RINGLESS | **U2264-XL** | C.P. | #6-350 kcmil | #6-2/0 | #6-350 kcmil | YES* | 4 7/8 | 11 | 30 | 2 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 2 1/2 | 1/4 |

**FIFTH TERMINAL:** For field installed fifth terminal, use the **K1815** for the **U2601** (9 o'clock position); **U1780** (**5T8K2** for 9 o'clock position); **U2264** (**5T8K2** for 100 AMP socket in 9 o'clock position); **U2264** (**K3865** for 200 AMP socket in 9 o'clock position).

**HUBS:** **U2601** and **U2264** are supplied with std. closing plate. To order hubs as extra, refer to hub suffix chart on Accessory page.

*** BYPASS:** The lever bypass on the **U2264** vertical gang is on the 200 AMP meter only, operates bypass device, not jaw clamping.

**SEALING RING:** The ring type **U1780** is furnished with **MR-2** snap type sealing rings. Refer to the Accessory page for other options.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

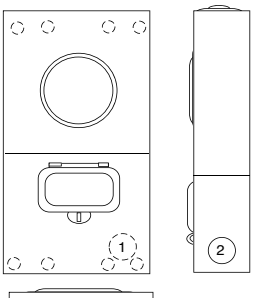
**BUSSING:** 1/4″ x 1″ aluminum bussing is supplied.

**NOTE:** Only upper unit has HD block.

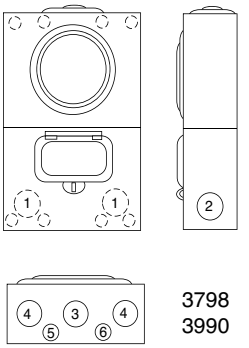


*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

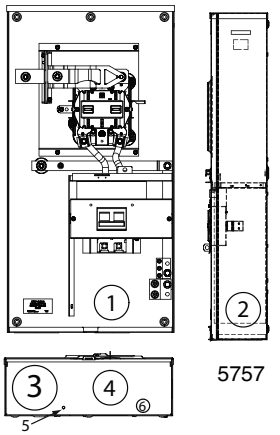
U3990-XL-200



3989
3499



3798
3990



5757

U3798-O-200

## METER-MAIN–4 TERMINAL–RINGLESS–1∅3W

| AMPS | SERVICE | RINGLESS CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 100 | OH/UG | **U3499-XL-100**** | C.P. | #6-2/0 | #6-1/0 | NONE | 3¾ | 11 | 22 | 2 | 2 | 2 | 2 | – | ¼,½ |
| 100 | OH/UG | **U3989-XL-100*** | C.P. | #6-2/0 | BLANK | NONE | 3¾ | 11 | 22 | 2 | 2 | 2 | 2 | – | ¼,½ |
| 150 | OH/UG | **U3990-XL-150** | C.P. | #2-350 kcmil | #1/0-300 kcmil | NONE | 4⅞ | 13 | 29 | 2½ | 2½ | 3 | 3 | ¼ | ¼,½ |
| 200 | OH/UG | **U3990-XL-200** | C.P. | #2-350 kcmil | #1/0-300 kcmil | NONE | 4⅞ | 13 | 29 | 2½ | 2½ | 3 | 3 | ¼ | ¼,½ |
| 200 | UG | **U3798-O-200** | BLANK | #2-350 kcmil | #1/0-300 kcmil | NONE | 4⅞ | 13 | 25 13/16 | 2½ | 2½ | 3 | 3 | ¼ | ¼,½ |
| 200 | UG | **U5757-O-200***** | BLANK | 3/8-16 stud | #1/0-300 kcmil | NONE | 5¾ | 17⅜ | 34 | 3 | 3 | 4 | 3 | ¼ | 1 |

**FIFTH TERMINAL:** For field installed fifth terminal on **U3499** and **U3989**, order catalog number **5T8K2** (9 o'clock position only). For field installed fifth terminal on **U3990** and **U3798**, order catalog number **K5T** (9 o'clock position only). For **U5757**, order fifth terminal kit **K3865** for 6 or 9 o'clock position.

**HUBS:** For proper hub selection refer to the hub suffix chart on accessory page.

**BREAKERS:** The **U3989** is supplied with a 100 AMP plug-in style breaker.

**FACTORY INSTALLED CIRCUIT BREAKERS:** The **U3499-XL-100** has a factory installed 100 AMP breaker. The **U3990-XL-150** and **U3990-XL-200** have factory installed Milbank **UQFB(AMP)-X1** breakers. The **U3798-O-200** has a factory installed **UQFB-200-X1** breaker. The **U3995-XL-200** has a factory installed **UQFB-M-200** breaker and provisions for (2) double pole or (4) single pole circuit breakers.

***U3989-XL-100** has provisions for 2-1 pole breakers.

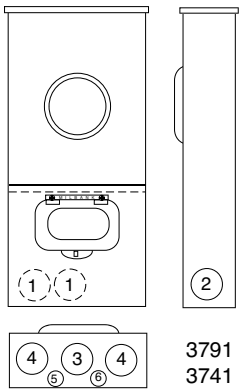
****Also stocked as U3499-XL**

*****Non-stock item, requires special order.

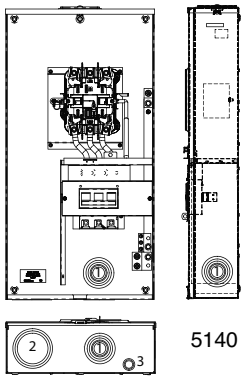
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U3791N-RXL-200-BL

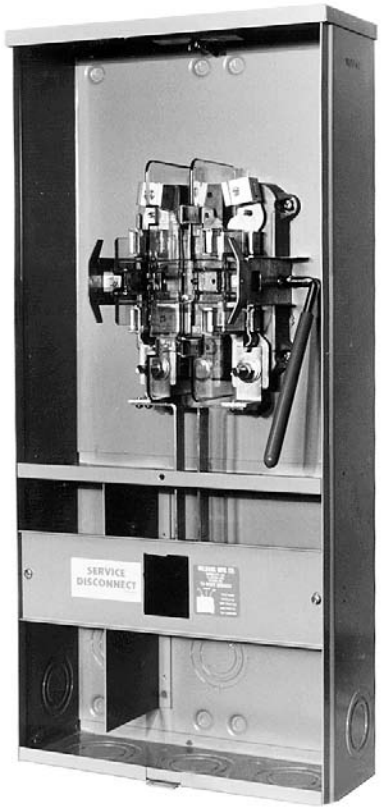
METER BYPASS WITH
MAIN BREAKER




3791
3741




5140




U3741-XL-100-BL

## METER-MAIN–4 TERMINAL–RINGLESS–1Ø3W OR 3W NETWORK

| AMPS | SERVICE | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 100 | OH/UG | **U3741-XL-100-BL** | C.P. | #6-1/0 | #6-1/0 | LEVER | 4⅞ | 13 | 28 | 2 | 2 | 2½ | 2½ | ¼ | ¼,½ |
| 200 | OH/UG | **U3791N-RXL-200-BL** | C.P. | #6-350 | #1/0-300 kcmil | LEVER | 4⅞ | 13 | 34 | 2½ | 2½ | 3 | 3 | ¼ | ¼,½ |
| 200 | OH/UG | **U5140-RXL-200-BL** | C.P. | #6-350 | #1/0-300 kcmil | LEVER | 5¾ | 17⅜ | 34 | 3 | 3 | 4 | 3 | ¼ | 1 |

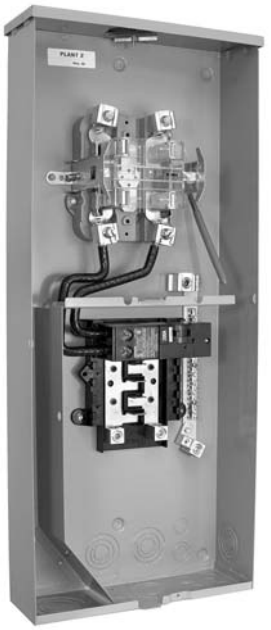
**FIFTH TERMINAL:** For field installed fifth terminal assembly order catalog number **K3866**.

**BYPASS:** On the medium duty **U3741** unit, the lever operates the sliding bypass only, not jaw clamping. On the heavy duty **U3791** unit, the lever supplies clamping action on the meter spades and also operates the bypass device.

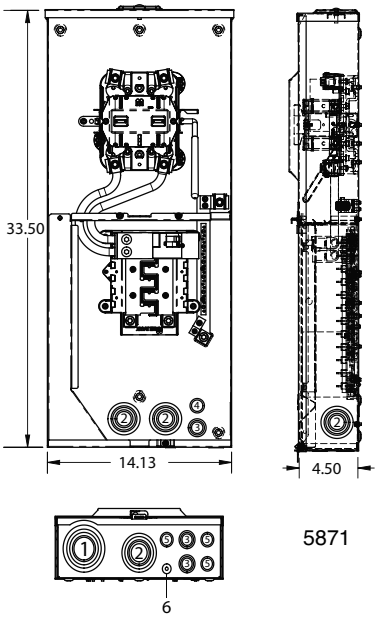
**CONNECTORS:** Extruded aluminum connectors are tin plated.

**BREAKERS:** The **U3741** unit is supplied with a factory installed 2-pole, 100 Amp **plug-in** breaker. The **U3791** unit is supplied with a factory installed **MILBANK UQFB-200-X1** 2 pole, 200 amp **bolt-in** breaker.

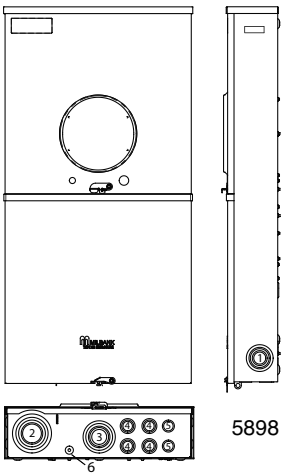
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*



U5871-XL-200

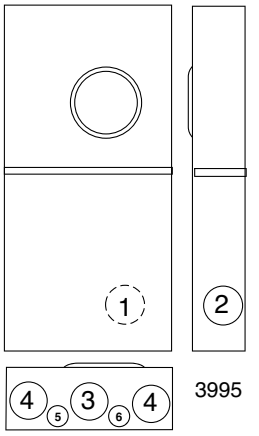



5871




5898

U5898-O-200




3995

U3995-XL-200

## METER-MAIN–4 TERMINAL–RINGLESS–1Ø3W OR 3W NETWORK

| AMPS | SERVICE | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 200 | OH/UG | **U3995-XL-200** | C.P. | #6-350 | #1/0-300 kcmil | LEVER | 4⅞ | 16 | 35 | 2½ | 2½ | 3 | 3 | ¼ | ¼,½ |
| 200 | OH/UG | **U5871-XL-200*** | C.P. | #6-350 | SEE BELOW | LEVER | 4½ | 14.13 | 33½ | 3 | 2½ | 2 | 1 | ½,¾ | ¼,½ |
| 200 | UG | **U5898-O-200*** | BLANK | #6-350 kcmil | #1/0-300 kcmil | NONE | 4½ | 17 | 34½ | 2 | 3 | 2½ | 1 | ½,¾ | ¼,½ |

***NOTE:** #6-350 kcmil sub-feed lugs provided on 8 circuit interior.

**FIFTH TERMINAL:** For **U5871** and **U3995**, order **K3865** for field-installable 5th terminal kit; for **U5898**, order catalog number **K5T**.

**BREAKERS: U5871** and **U5898** are rated 22K AIC with **QNR2200H** main breaker installed; **U3995** is supplied with a **MILBANK UQFB-M-200** 2 pole, 200 amp bolt-in breaker.

**BRANCH BREAKERS: U5871** and **U5898** have provisions for 12 single-pole branch circuits; **U3995** has provisions for 4 single-pole branch circuits.

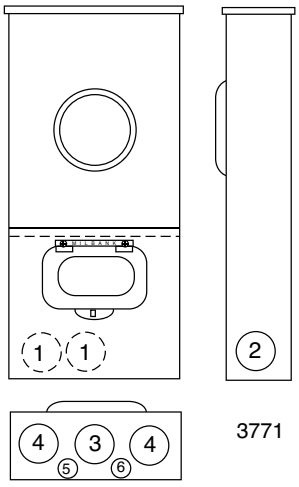
**INTERLOCK KIT:** For generator auxiliary circuit breaker interlock on **U5871** and **U5898**, order **K5815** for large **QN** with small frame **Q**; order **K5820** for large frame **QN** with large frame **QN**.

**CONNECTORS:** Extruded aluminum connectors are tin plated.

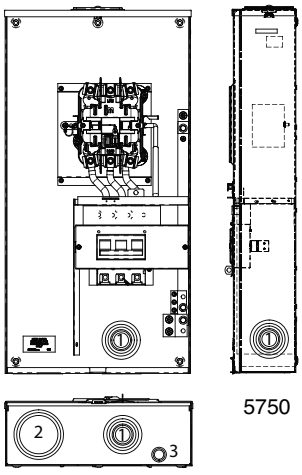
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

METER BYPASS
WITH MAIN BREAKER

U5750-RXL-200-BL




3771




5750

U3771-XL-100-BL

**METER-MAIN–7 TERMINAL–RINGLESS–3∅4W**

| AMPS | SERVICE | CATALOG NUMBER | HUB | CONNECTOR CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 | 6 |
| 100 | OH/UG | **U3771-XL-100-BL** | C.P. | #6-2/0 | #6-1/0 | LEVER | 4⅞ | 13 | 28 | 2 | 2 | 2½ | 2½ | ¼ | ¼,½ |
| 200 | OH/UG | **U5750-RXL-200-BL** | C.P. | #6-350 | #1/0-300 kcmil | LEVER | 5¾ | 17⅜ | 34 | 3 | 3 | 1 | – | – | – |

**BYPASS:** On the medium duty **U3771** unit the lever operates the bypass device only, not jaw clamping. On the heavy duty **U5750** unit the lever supplies clamping action on meter spades and also operates bypass device.

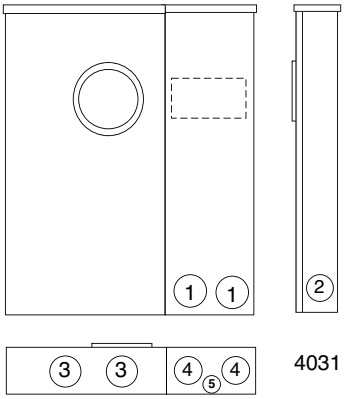
**CONNECTORS:** Extruded aluminum connectors are tin plated.

**BREAKERS:** The **U3771** unit is supplied with a factory installed 3-pole, 100 Amp **plug-in** breaker. The **U5750** unit is supplied with a factory installed **MILBANK UQFB-3200** 3-pole, 200 Amp **bolt-on** breaker.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

U4031-O-2/200

*400 AMP. MAX.*
*320 AMP. CONTINUOUS*

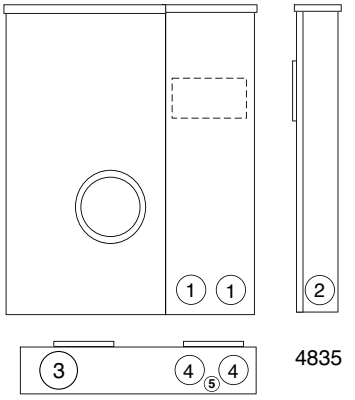



4031

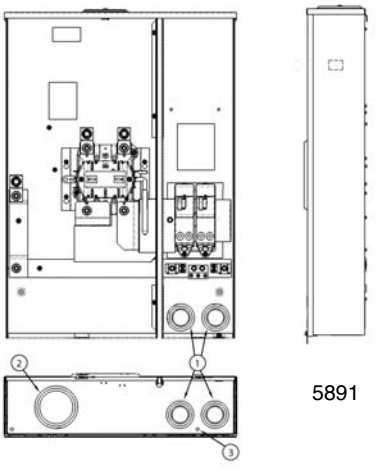
U5891-X-2/200-BL

U4835-X-2/200-BL

*(U4031 AND U4835 PREWIRED WITH MILBANK LARGE FRAME BREAKERS)*




4835



5891

## 320 AMP–4 TERMINAL–1Ø–RINGLESS–LEVER BYPASS–METER MAIN WITH BREAKERS

| CATALOG NUMBER | SERVICE | HUB | CONNECTORS CU/AL | | BY-PASS | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LINE | LOAD | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 |
| **U4031-O-2/200** | UG | BLANK | 3/8"- 16 STUDS | #1/0- 300 KCMIL | LEVER | 5 3/4 | 25 | 30 | 3 | 3 | 4 | 3 | ¼,½ |
| **U4835-X-2/200-BL** | OH/UG | C.P. | 3/8"- 16 STUDS | #1/0- 300 KCMIL | LEVER | 5 3/4 | 25 | 30 | 3 | 3 | 4 | 3 | ¼,½ |
| **U5891-X-2/200-BL** | OH/UG | C.P. | 3/8"- 16 STUDS | #1/0- 300 KCMIL | LEVER | 6 | 29 1/2 | 35 | 4 | 2 1/2 | ¼ | – | – |

**CONNECTORS:** The line wire section is supplied with 3/8″–16 studs with hex head nuts and captive Belleville washers. For single lug connector kits order as extra: **K1539** (350 kcmil), **K1540** (600 kcmil.) For twin: **K1350** (350 kcmil.)

**BREAKERS:** The **U4031-O-2/200** and **U4835-X-2/200-BL** are supplied with (2) bolt-on Milbank **UQFB-200** breakers. The **U4835-X-2/200-BL** is supplied with (2) bolt-on Milbank **UQFBH-200** breakers (22KAIC).

**BYPASS:** The lever supplies clamping action on the meter spade and also operates the bypass device.

**FIFTH TERMINAL:** For field installed fifth terminal order catalog number **K3865**.

*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

## For use on 480V Services

U5767-X-200-CB-BL

U5799-O-400-CB-BL

### 200 AMP–7 TERMINAL–3Ø4W–CIRCUIT BREAKER DISCONNECT AHEAD OF METER SOCKET

| CATALOG NUMBER | SERVICE | CONNECTORS CU/AL | | DISCONNECT | AIC | DRAWING* |
|---|---|---|---|---|---|---|
| | | LINE | LOAD | | | |
| **U5767-X-200-CB-BL** | OH | 1/0-350 KCMIL | #6-350 | 200a CB | –* | FIG A |
| **U5787-O-200-CB** | UG | 1/0-350 KCMIL | #6-350 | 200a CB | –* | FIG B |

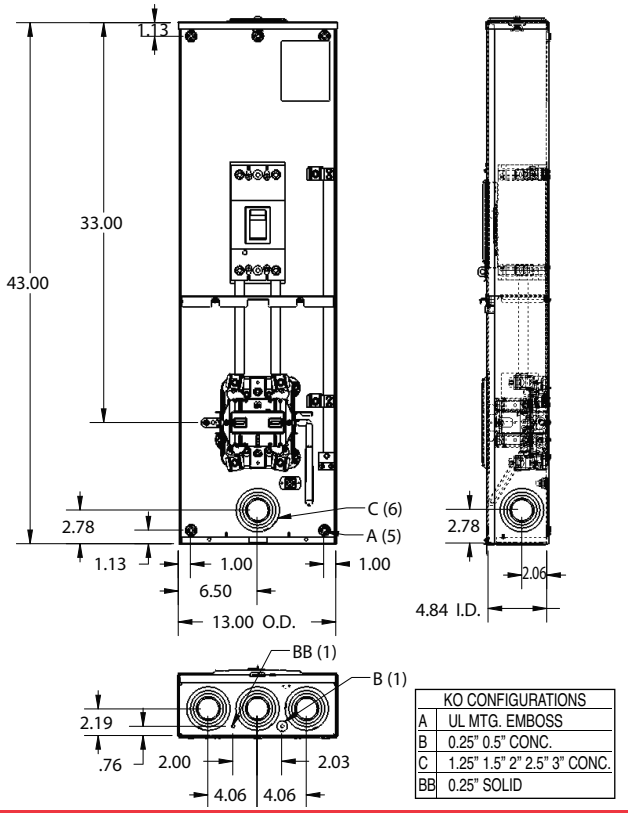
### 400 AMP-320 AMP CONTINUOUS–7 TERMINAL–3Ø4W CIRCUIT BREAKER DISCONNECT AHEAD OF METER SOCKET

| CATALOG NUMBER | SERVICE | CONNECTORS CU/AL | | DISCONNECT | AIC | DRAWING |
|---|---|---|---|---|---|---|
| | | LINE | LOAD | | | |
| **U5796-X-400-CB-BL** | OH | (2) 3/0-500 KCMIL | (2) 3/0-500 KCMIL | 400a CB | 10K | FIG C |
| **U5799-O-400-CB-BL** | UG | (2) 3/0-500 KCMIL | (2) 3/0-500 KCMIL | 400a CB | 10K | FIG D |

* Circuit breaker rated: 600V @ 22K, 480V @ 35K, 240V @ 65K AIC.

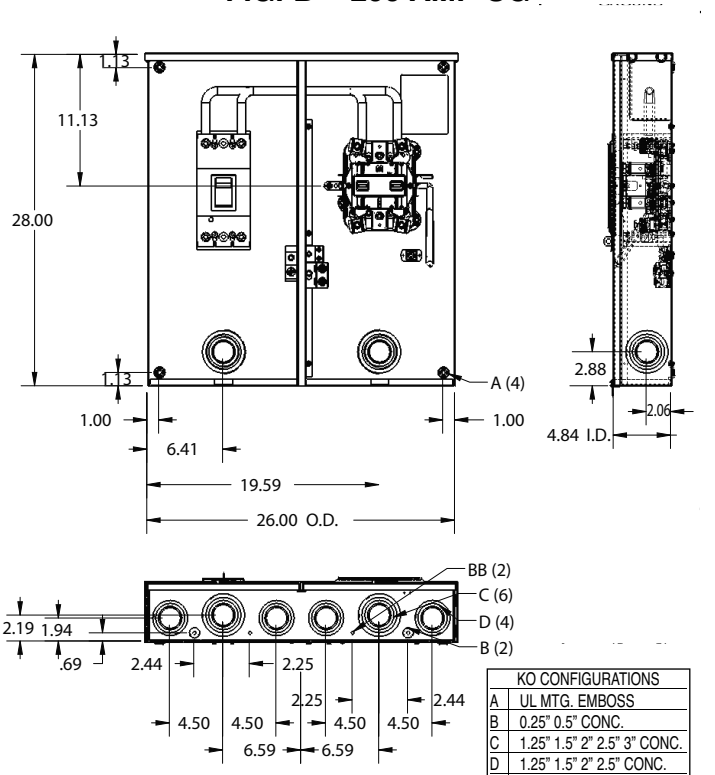
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

## FIG. A – 200 AMP OH/UG



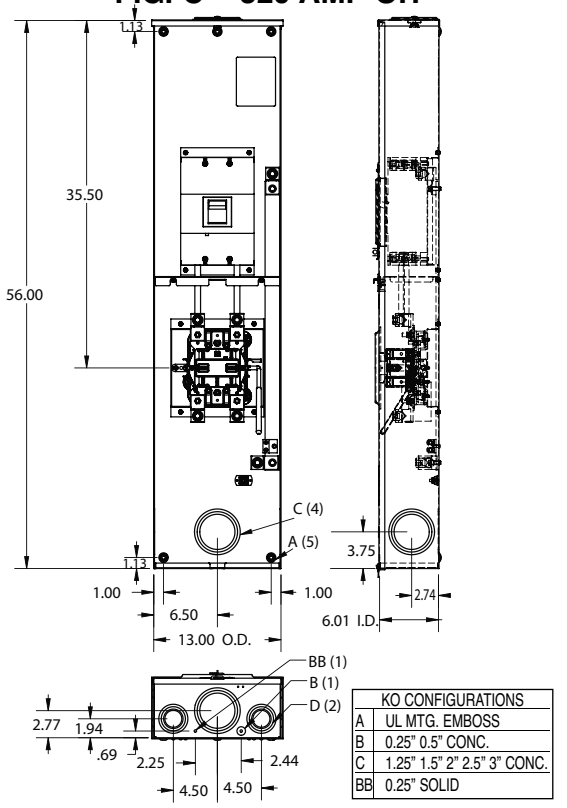

| KO CONFIGURATIONS | |
|---|---|
| A | UL MTG. EMBOSS |
| B | 0.25" 0.5" CONC. |
| C | 1.25" 1.5" 2" 2.5" 3" CONC. |
| BB | 0.25" SOLID |

## FIG. B – 200 AMP UG



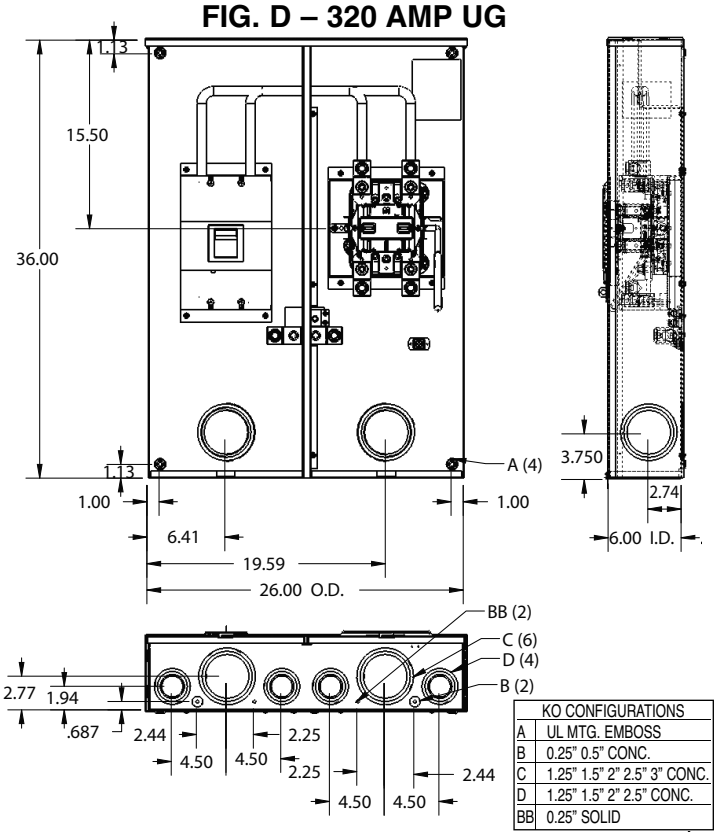

| KO CONFIGURATIONS | |
|---|---|
| A | UL MTG. EMBOSS |
| B | 0.25" 0.5" CONC. |
| C | 1.25" 1.5" 2" 2.5" 3" CONC. |
| D | 1.25" 1.5" 2" 2.5" CONC. |
| BB | 0.25" SOLID |

## FIG. C – 320 AMP OH



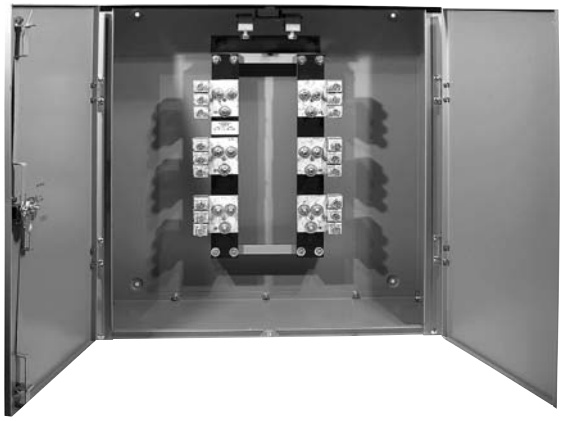

| KO CONFIGURATIONS | |
|---|---|
| A | UL MTG. EMBOSS |
| B | 0.25" 0.5" CONC. |
| C | 1.25" 1.5" 2" 2.5" 3" CONC. |
| BB | 0.25" SOLID |

## FIG. D – 320 AMP UG

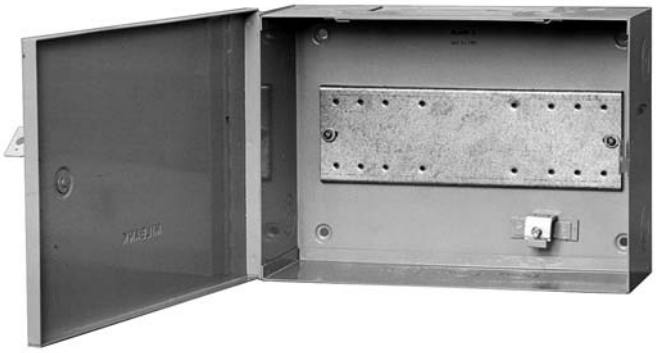



| KO CONFIGURATIONS | |
|---|---|
| A | UL MTG. EMBOSS |
| B | 0.25" 0.5" CONC. |
| C | 1.25" 1.5" 2" 2.5" 3" CONC. |
| D | 1.25" 1.5" 2" 2.5" CONC. |
| BB | 0.25" SOLID |

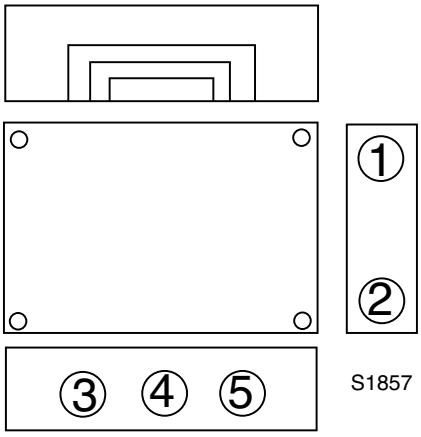
*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*



S1855-O



S1857




S1857

## CURRENT TRANSFORMER ENCLOSURE

| AMPERAGE RATING | CATALOG NUMBER | HUB | GAUGE STEEL | CONNECTORS CU/AL | DIMENSIONS | | |
|---|---|---|---|---|---|---|---|
| | | | | | D″ | W″ | H″ |
| 400-800 | **S1855-O*** | BLANK | 12 | 3 CONNECTORS PER PHASE | 12 | 36 | 36 |
| 800-1200 | **S1856-O*** | BLANK | 12 | 5 CONNECTORS PER PHASE | 12 | 48 | 48 |

**FEATURES:** These enclosures have three point locking handles, lift off hinges with stainless steel pins and two doors. Type 3R rated

***CONNECTORS:** Minimum 3/0, Maximum 750 mcm.

## TEST CABINET

| CATALOG NUMBER | HUB | DIMENSIONS | | | CONCENTRIC K.O.'S | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | D″ | W″ | H″ | 1 | 2 | 3 | 4 | 5 |
| **S1857** | BLANK | 4½ | 14 | 10 | 1¼ | 1¼ | 1¼ | 1¼ | 1¼ |

**FEATURES:** Test cabinet has a piano hinged cover and pre-drilled test switch bridge. The top of the enclosure has a rectangular knock-out for bussing.



*Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.*

S2718-FB-XL-C

S3390-FB-XL-C7

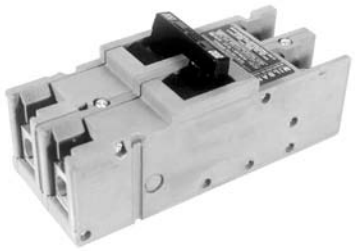
**POLYPHASE–SINGLE POSITION**

| NO. OF POSITIONS | CATALOG NUMBER | HUB SIZE | DIMENSIONS | | |
|---|---|---|---|---|---|
| | | | D″ | W″ | H″ |
| 1 | **S2718-FB-XL-C** | CLOSING PLATE | 14 | 15 | $34^{11}/_{16}$ |

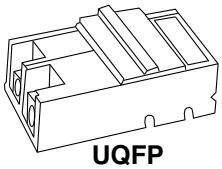
**POLYPHASE–MULTIPLE POSITION**

| NO. OF POSITIONS | CATALOG NUMBER | HUB SIZE | DIMENSIONS | | |
|---|---|---|---|---|---|
| | | | D″ | W″ | H″ |
| 2 | **S3390-FB-XL-C7** | CLOSING PLATE | 11 | 28 | $34^{11}/_{16}$ |

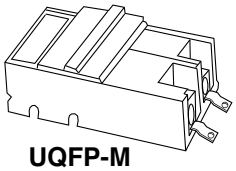
**FEATURES:** Units are supplied with full board and one demand reset cover per meter position. Cover holding arms included.



UQFB-200



UQFP



UQFP-M

**200 AMP FRAME–10,000 AIC & 22,000 AIC**

| 2-POLE RATING | 10,000 AIC PLUG-IN | 10,000 AIC PLUG-IN SPLIT-LOAD | 22,000 AIC PLUG-IN | 10,000 AIC BOLT-ON | 22,000 AIC BOLT-ON | WIRE RANGE | | WT. @ |
|---|---|---|---|---|---|---|---|---|
| | | | | | | CU | AL | |
| 100 | **UQFP-100** | **UQFP-M-100** | **UQFPH-100** | **UQFB-100** | **UQFBH-100** | #3-#1 | #1-1/0 | 2# |
| 125 | **UQFP-125** | **UQFP-M-125** | **UQFPH-125** | **UQFB-125** | **UQFBH-125** | #3-#1 | #1-1/0 | 2# |
| 150 | **UQFP-150** | **UQFP-M-150** | **UQFPH-150** | **UQFB-150** | **UQFBH-150** | 1/0-300 kcmil | 2/0-300 kcmil | 2# |
| 175 | **UQFP-175** | **UQFP-M-175** | **UQFPH-175** | **UQFB-175** | **UQFBH-175** | 1/0-300 kcmil | 2/0-300 kcmil | 2# |
| 200 | **UQFP-200** | **UQFP-M-200** | **UQFPH-200** | **UQFB-200** | **UQFBH-200** | 1/0-300 kcmil | 2/0-300 kcmil | 2# |

**BREAKERS:** Both plug-in and bolt-on breakers are available with a split load feature. Add suffix "**-M**" to specify this feed through main breaker. (UQFB-200 becomes UQFB-M-200.)

**BREAKER SPECIFICATIONS:** 120/240 volt A/C, single phase, two-pole, common trip 1½" per pole, 200 AMP frame.

**U/L 489 LISTING:** Listed by Underwriters Laboratories.

**TESTING:** Manufactured, certified and tested in Milbank's UL certified test laboratory.

**SHIPPING QUANTITIES:** Shipped one per box; 5 boxes per 16 lb. carton.

| MODEL NO. | CUTLER-HAMMER / WESTINGHOUSE BREAKERS | | | | | | TORQUE |
|---|---|---|---|---|---|---|---|
| WBJ 2200 | 2-pole, 200 AMP | 10,000 AIC | Plug-in | 2-300 kcmil | AL/CU | 2 lbs | 180 in lbs |
| WBJ 2150 | 2-pole, 150 AMP | 10,000 AIC | Plug-in | 2-300 kcmil | AL/CU | 2 lbs | 180 in lbs |

## INTERCHANGEABLE UNIT HUBS

**SMALL "RL" OPENING (STANDARD)**

| SUFFIX | SIZE | MILBANK CAT. NO. |
|---|---|---|
| -WL | 1″ | **A7514** |
| -YL | | **A7515** |
| -ZL | | **A7516** |
| -DL | 2″ | **A7517** |
| -EL | | **A7518** |

**LARGE "R" OPENING (HEAVY DUTY)**

| SUFFIX | SIZE | MILBANK CAT. NO. |
|---|---|---|
| -F | 3″ | **A8110** |
| -G | | **A8111** |
| -H | 4″ | **A8112** |

**REMOVABLE HUB CLOSING PLATE**

| SIZE | SUFFIX | CAT. # |
|---|---|---|
| STANDARD (for -RL opening) | -XL | **A7551** |
| LARGE (for -R opening) | -X | **A9064** |

**HUB ADAPTER PLATE**
(Converts -R opening to -RL)
**S8324**

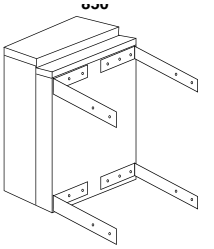
## HUB SUFFIX CHART

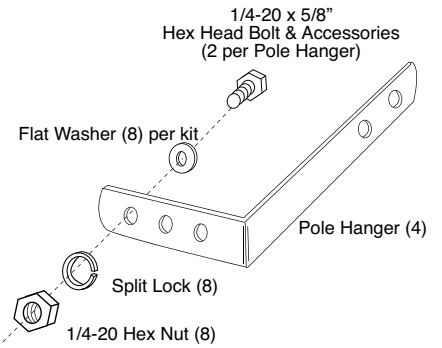
| | | | | |
|---|---|---|---|---|
| **O** | Plain Top | **WL** | 1″ | For -RL Opening |
| **RL** | Small Hub Opening | **YL** | 1¼″ | For -RL Opening |
| **R** | Large Hub Opening | **ZL** | 1½″ | For -RL Opening |
| **XL** | Small Closing Plate | **DL** | 2″ | For -RL Opening |
| **X** | Large Closing Plate | **EL** | 2½″ | For -RL Opening |
| **RXL** | Large Hub Opening adapted to small Closing Plate. | **F** | 3″ | For -R Opening |
| | | **G** | 3½″ | For -R Opening |
| **RRL** | Large Hub Opening adapted to small Hub Opening | **H** | 4″ | For -R Opening |

## POLE HANGER KIT

**850** comes with 4 pole hangers

**CAT.NO. 850**






| CATALOG NUMBER | DESCRIPTION OF POLE HANGER BRACKETS |
|---|---|
| **850** | TWO PAIR (4 PIECES) WITH MOUNTING HARDWARE |

## TOUCH-UP PAINT

**A-GP61** ANSI 61 Gray For product date coded after 4/99
**A-GP** Light Gray For product date coded before 4/99

## CONNECTOR KITS

For use with 3/8"-16 stud type units only

**SINGLE**

**TWIN**

| SUFFIX | CATALOG # | (3 per set) – 1 Ø |
|---|---|---|
| K1 | **K1539** | 350 MCM (MAX) |
| K3 | **K1540** | 600 MCM (MAX) |

| SUFFIX | CATALOG # | (3 per set) – 1 Ø |
|---|---|---|
| K2 | **K1350** | 350 MCM (MAX) |
| K4 | **K1541** | 600 MCM (MAX) |

| SUFFIX | CATALOG # | (4 per set) – 3 Ø |
|---|---|---|
| K5 | **K3082** | 350 MCM (MAX) |
| K7 | **K3441** | 600 MCM (MAX) |

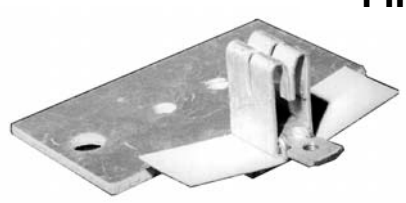
| SUFFIX | CATALOG # | (4 per set) – 3 Ø |
|---|---|---|
| K6 | **K3442** | 350 MCM (MAX) |
| K8 | **K3083** | 600 MCM (MAX) |

## ISOLATED NEUTRAL KIT

**K1047**

(Kit isolates existing neutral)

# FIFTH & SIXTH TERMINALS



**FIFTH TERMINAL FOR CONDOMINIUM UNITS**
(125-200 AMP)
**K2381**

**K3356**

**ROUND HOLE FIFTH TERMINAL**
**5T8K2**

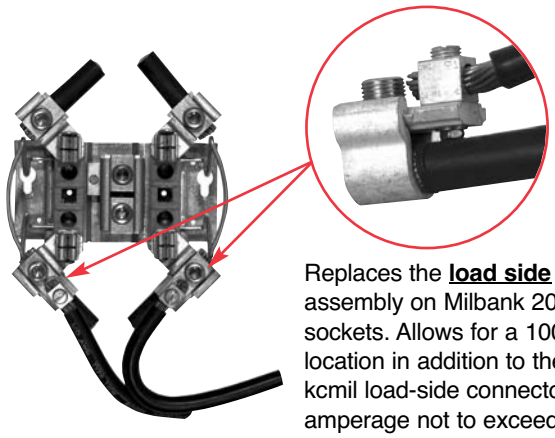
***HEAVY DUTY FIFTH TERMINAL**
**K3865**
(**K3866** without neutral wire)
*For units manufactured after August, 1992

**SQUARE HOLE FIFTH TERMINAL**
**K5T**

**K2619**
(for condominium units)

**K1815**

## LOAD TAP CONNECTORS (3 per set)



Replaces the **load side** slide-in nut assembly on Milbank 200 amp sockets. Allows for a 100 amp tap location in addition to the #6-350 kcmil load-side connector. Total amperage not to exceed 200 amps.

**K5022** Includes Safety Barrier Extensions – for applications over 300 VAC.

**K4977-INT** INTERNAL HEX **K5022-INT** INTERNAL HEX

## STUD KIT

**K4803**

## TRIPLEX GROUND

**K1190**

## SEALING RINGS

**SNAP ACTION**
**MR-2**

**SCREW TYPE**
**MR-4**

## BYPASS LINK

**K8180**

## CLOSING PLATES

**METER CLOSING PLATE**
(Gray plastic)
**6003**

**METER CLOSING PLATE**
(Clear plastic with meter spades)
**6002**

**METAL CLOSING PLATE**
(For ringless sockets)
**CP-21**

**METER CLOSING PLATE**
(Clear plastic)
**6116**

# MATERIALS

## STEEL QUALITY

The meter equipment listed in this catalog is made of galvanized steel (AISI* G90) to afford the best possible weather proofing. *American Iron and Steel Institute.

## STEEL SHEET

16 gauge, galvanized, sheet: 0.90 oz./sq.ft. class zinc-coated.
(AISI G90)
14 gauge, galvanized, sheet: 0.90 oz./sq.ft. class zinc-coated.

## ALUMINUM EXTRUSION

Wire-Terminals: Alloy; 6061-T6, Tin-plated for Cu/Al wire.
Bus Bar: Alloy; 6101-o & 6063-O

## ALUMINUM SHEET

3000 series aluminum sheet, H14, or 5052 series aluminum sheet, H32. Where applicable thickness range from .064 – .125

## COPPER SHEET & BUS

Electrolytic copper with tin plating in most applications.

## INSULATING MATERIALS

In most units support bases for current carrying components are molded from fiberglass reinforced high-strength, track resistant, thermoset polyester molding compounds.

Clear or black safety shields and polarity barriers are molded from high-strength, track resistant, polycarbonate molding compounds.

Various sheet insulating materials as appropriate for the application are utilized in the fabrication of flat, formed and punched component parts and barriers.

# FINISH

## PROCESS

Light gray “state of the art” electrostatically applied powder paint offers a durable, non-fading finish. For further information concerning the chemical analysis of the weather resistant finish, please contact the factory.

## METAL FASTENERS

Zinc-coated with a chromate dip.

# RATING

## NEMA RATING

All Milbank meter sockets, CT cans and meter socket / breaker units, pedestals, enclosures, outlets, and transformers have a Nema 3R rating.

## MAXIMUM NUMBER OF CONDUCTORS IN CONDUIT◆

**Table from 2008 NEC Code Reference: Rigid Metal Conduit**

| TYPE | CONDUCTOR SIZE (AWG / kcmil) | CONDUIT TRADE SIZES (INCHES) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ½ | ¾ | 1 | 1¼ | 1½ | 2 | 2½ | 3 | 3½ | 4 |
| THHN, THWN, THWN-2 | 12 | 9 | 16 | 26 | 46 | 62 | 102 | 146 | 225 | 301 | 387 |
| | 10 | 6 | 10 | 17 | 29 | 39 | 64 | 92 | 142 | 189 | 244 |
| | 8 | 3 | 6 | 9 | 16 | 22 | 37 | 53 | 82 | 109 | 140 |
| | 6 | 2 | 4 | 7 | 12 | 16 | 27 | 38 | 59 | 79 | 101 |
| | 4 | 1 | 2 | 4 | 7 | 10 | 16 | 23 | 36 | 48 | 62 |
| | 3 | 1 | 1 | 3 | 6 | 8 | 14 | 20 | 31 | 41 | 53 |
| | 2 | 1 | 1 | 3 | 5 | 7 | 11 | 17 | 26 | 34 | 44 |
| | 1 | 1 | 1 | 1 | 4 | 5 | 8 | 12 | 19 | 25 | 33 |
| | 1/0 | 1 | 1 | 1 | 3 | 4 | 7 | 10 | 16 | 21 | 27 |
| | 2/0 | 0 | 1 | 1 | 2 | 3 | 6 | 8 | 13 | 18 | 23 |
| | 3/0 | 0 | 1 | 1 | 1 | 3 | 5 | 7 | 11 | 15 | 19 |
| | 4/0 | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 9 | 12 | 16 |
| XHH, XHHW, XHHW-2 | 4 | 1 | 2 | 4 | 7 | 10 | 16 | 24 | 37 | 49 | 63 |
| | 2 | 1 | 1 | 3 | 5 | 7 | 12 | 17 | 26 | 35 | 45 |
| | 1/0 | 1 | 1 | 1 | 3 | 4 | 7 | 10 | 16 | 22 | 28 |
| | 2/0 | 0 | 1 | 1 | 2 | 3 | 6 | 9 | 13 | 18 | 23 |
| | 4/0 | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 9 | 12 | 16 |
| | 250 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 7 | 10 | 13 |
| | 350 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 6 | 7 | 10 |
| | 500 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 5 | 7 |
| | 750 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 5 |

◆ This table is for concentric stranded conductors only. For cables with compact conductors refer to NEC.
Refer to latest NEC Code or Local Codes for updated requirements.

*** ALLOWABLE AMPACITIES OF INSULATED COPPER &**
**** ALUMINUM CONDUCTORS (3W IN CONDUIT) 75°C (167°F)**

| *CU | | AL or **Cu-Clad AL | |
|---|---|---|---|
| A | B | A | C |
| 18 | – | – | – |
| 16 | – | – | – |
| 14 | 20† | – | – |
| 12 | 25† | 12 | 20† |
| 10 | 35† | 10 | 30† |
| 8 | 50 | 8 | 40 |
| 6 | 65 | 6 | 50 |
| 4 | 85 | 4 | 65 |
| 3 | 100 | 3 | 75 |
| 2 | 115 | 2 | 90 |
| 1 | 130 | 1 | 100 |
| 1/0 | 150 | 1/0 | 120 |
| 2/0 | 175 | 2/0 | 135 |
| 3/0 | 200 | 3/0 | 155 |
| 4/0 | 230 | 4/0 | 180 |
| 250 | 255 | 250 | 205 |
| 300 | 285 | 300 | 230 |
| 350 | 310 | 350 | 250 |
| 400 | 335 | 400 | 270 |
| 500 | 380 | 500 | 310 |
| 600 | 420 | 600 | 340 |
| 700 | 460 | 700 | 375 |
| 750 | 475 | 750 | 385 |

**A** = Size: AWG/MCM
***B** = Ampere Rating for Insulation Types:
**FEPW, RH, RHW, THW, THWN, XHHW, USE, 2W.**
****C** = Ampere Rating for Insulation Types:
**RH, RHW, THW, THWN, XHHW, USE**

**(Per NEC table 310-16)**

### AMPACITY CORRECTION FACTORS

| AMBIENT TEMP.C° | CORRECTION FACTOR | AMBIENT TEMP.F° |
|---|---|---|
| 21 - 25 | 1.05 | 70 - 77 |
| 26 - 30 | 1.00 | 78 - 86 |
| 31 - 35 | .94 | 87 - 95 |
| 36 - 40 | .88 | 96 - 104 |
| 41 - 45 | .82 | 105 - 113 |
| 46 - 50 | .75 | 114 - 122 |
| 51 - 55 | .67 | 123 - 131 |
| 56 - 60 | .58 | 132 - 140 |
| 61 - 65 | .33 | 141 - 158 |

Overall ampere ratings of U/L listed Milbank multiple position meter sockets are based on **2008 N.E.C. Handbook Article 220-84** and **ANSI / UL-414** (except where restricted by line connector size.) These requirements provide for a diversity factor / demand factor being utilized in determining the overall (main bus / lug) rating of a gang socket. All Milbank U/L listed gang sockets meet or exceed these diversity factor/demand factor requirements. Standard overall ampacity ratings for U/L listed and non U/L listed gang sockets are as shown in the chart below. Ampere ratings of meter sockets are based on the meter socket being wired with 75° C insulated wire conductor, sized in accordance with **Table 310-16** of the **National Electric Code**.

### GANG SOCKET OVERALL AMPACITIES

| NO. OF METER POSITIONS | 100A / POS. AMPACITY | 125A / POS. AMPACITY | 150A / POS. AMPACITY | 200A / POS. AMPACITY |
|---|---|---|---|---|
| 2 | 200A | 200A | 200A | 200A # |
| 3 | 200A | 225A | 225A | 270A |
| 4 | 200A | 250A | 270A | 360A |
| 5 | 225A | 285A | 338A | 450A |
| 6 | 270A | 330A | 396A | 528A |

† Unless otherwise permitted elsewhere in the Code, the overcurrent protection for conductor types marked with an obelisk (†) shall not exceed 15 amps for 14 AWG, 20 amps for 12 AWG, and 30 amps for 10 AWG copper: or 15 amps for 12 AWG and 25 amps for 10 AWG aluminum and copper-clad aluminum after any correction factors for ambient temperature and number of conductors have been applied.

# Some constructions are rated at 400 amps overall. Contact your sales representative for more information. Refer to latest NEC Code or Local Codes for updated requirements.

In addition to local code and National Electrical Code requirements, the service utility may have special requirements for metering devices. Confirm meter socket acceptance prior to placing order.

## BEFORE ENERGIZING

A. Give equipment a thorough visual examination to determine that:
   1) No shipping or installation damage exists.
   2) Proper clearances have been maintained.
   3) All connections have been made.
   4) Equipment is clean and dry.

B. Make a thorough examination to verify:
   1) Tightness of all bolted connections ( see table below.)
   2) Manually operate all circuit breakers, switches, relays, etc.
   3) Check rigidity of all mountings, bus bars and components.
   4) Use test equipment to check continuity of circuitry and integrity of insulation.

C. All switches and circuit breakers should be in the off position.

D. Verify that manual meter bypass (if applicable) is in non-bypass position.

E. Install cover and/or close doors.

F. If installation is not being energized at this time, follow “after-energizing” steps listed below. These steps will secure the installation in case of accidental energization.

## WHEN ENERGIZING

A. Use caution and follow established safety procedures:
   1) Wear safety apparel.
   2) Use safety equipment.
   3) Take action to prevent injury to yourself and others in the event of failure of the installation.
   4) Take action to prevent/decrease damage to property in the event of failure of the installation.
   5) If you are unsure how to safely energize the installation, get someone who is knowledgeable to do it.

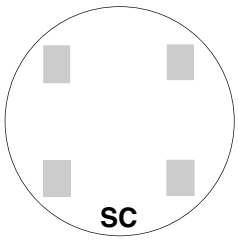
## AFTER ENERGIZING

A. Secure the installation:
   1) To prevent accidental contact with energized parts, cover all openings with approved filler devices.
   2) To prevent unauthorized access, secure all covers and/or doors with approved security devices.
   3) Attach/post information to advise others of potential hazards associated with the installation.

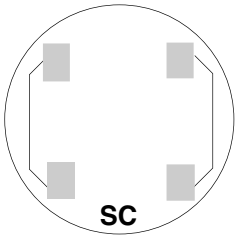
### RECOMMENDED TORQUE FOR GENERAL APPLICATIONS*

| NOMINAL SIZE | JOINT DESCRIPTION | | HEAD TYPE | TORQUE ( INCH LBS. ) |
|---|---|---|---|---|
| | SCREW | NUT | | |
| 10 | BRASS | Brass Nut or Extruded Hole | ALL | 20-25 in. lbs. |
| 10 | STEEL | CU or AL Busbar ≤1/8″ | ALL | 25-30 in. lbs |
| 10 | STEEL | Steel Nut or EH; CU or AL Busbar >1/8″ | ALL | 30-35 in. lbs |
| 12 | STEEL | Aluminum Extruded Hole | ALL | 30-35 in. lbs |
| 12 | STEEL | Steel Nut or Extruded Hole | ALL | 40-50 in. lbs. |
| 1/4 | STEEL | Aluminum Extruded Hole | ALL | 40-50 in. lbs. |
| 1/4 | STEEL | Steel Nut or EH; CU or AL Busbar | ALL | 50-60 in. lbs. |
| 5/16 | STEEL | Aluminum Extruded Hole | HEX | 60-70 in. lbs. |
| 5/16 | STEEL | Steel Nut or EH; CU or AL Busbar | HEX | 100-150 in. lbs. |
| 3/8 | STEEL | Steel Nut | HEX | 150-200 in. lbs. |
| 1/2 | STEEL | Steel Nut | HEX | 200-250 in. lbs. |

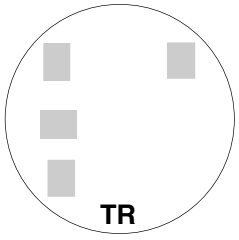
*Interior labels typically indicate the required torque for wire connectors and studs, and should be referenced first.
**EH**: Extruded Hole
**CU**: Copper
**AL**: Aluminum



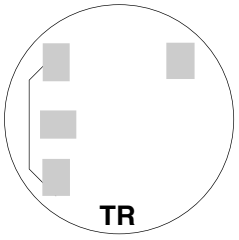

2 and 3-WIRE FORMS
1S & 2S



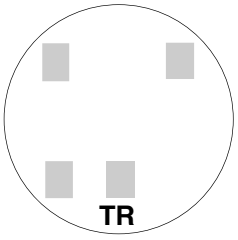

2 and 3-WIRE FORMS
1S & 2S with BYPASS



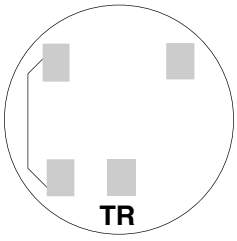

2-WIRE FORM 3S
5th Term. 9 o'clock



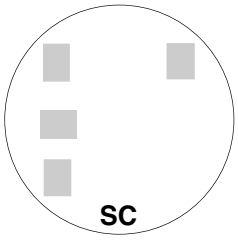

2-WIRE FORM 3S
with BYPASS



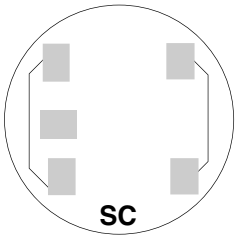

2-WIRE FORM 3S
5th Term.6 o'clock



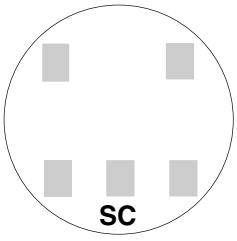

2-WIRE FORM 3S
with BYPASS



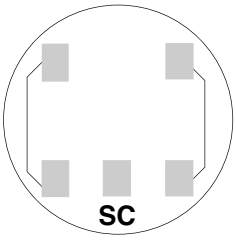

2 ELEMENT
3-WIRE NETWORK
FORM 12S 5th
TERM. 9 o'clock



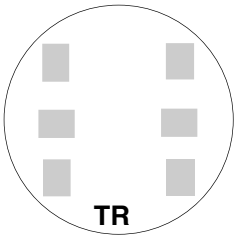

2 ELEMENT 3-WIRE
NETWORK FORM 12S
with BYPASS
5th Term. 9 o'clock



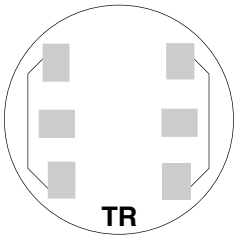

2 ELEMENT
3-WIRE NETWORK
FORM 12S 5th
TERM. 6 o'clock



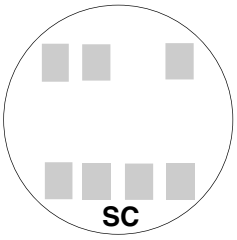

2 ELEMENT 3-WIRE
NETWORK FORM 12S
with BYPASS
5th Term. 6 o'clock



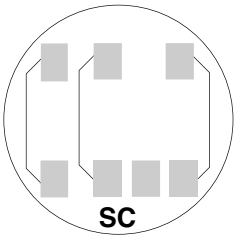

3-WIRE FORM 4S



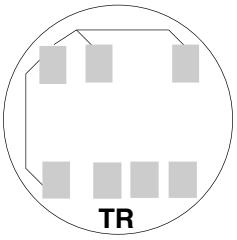

3-WIRE FORM 4S
WITH BYPASS



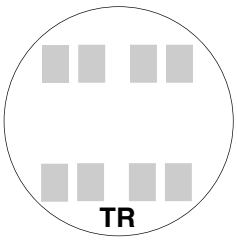

2 or 3 ELEMENT
3 4W Y or
Y FORM 14S
FORM 15S



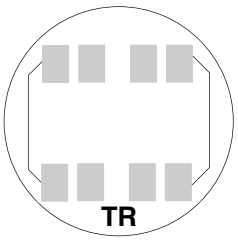

2 or 3 ELEMENT
3 4W Y or
FORMS 14S & 15S
with BYPASS



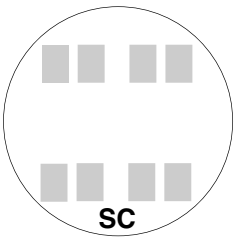

2 ELEMENT
3 4W Y or
Y FORM 7S
FORM 24S
with BYPASS



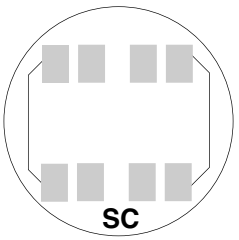

2 ELEMENT
2 3W, 2 4W, 3 3W
FORM 5S



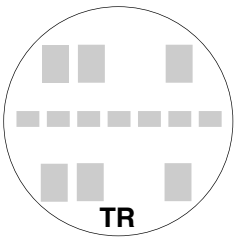

2 ELEMENT 2 3W,
2 4W, 3 3W
FORM 5S with
BYPASS




2 ELEMENT
2 3W, 2 4W, 3 3W
FORM 13S

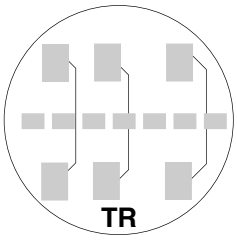



2 or 3 ELEMENT
2 3W, 2 4W, 3 3W
FORM 13S with
BYPASS

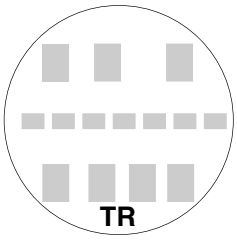



2 or 3 ELEMENT
3 4W Y or
Y FORM 9S
FORM 8S

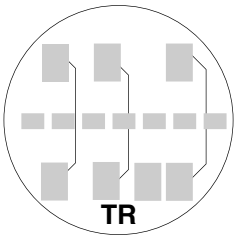
TR = TRANSFORMER RATED
SC = SELF CONTAINED




2 or 3 ELEMENT
3 4W Y or
FORMS 8S & 9S
with BYPASS




2 ELEMENT
3 4W Y
FORM 6S




2 ELEMENT
3 4W Y
FORM 6S
with BYPASS

**DIAGRAM A**
1Ø2W with 1 P.T. & 1 C.T.
Single Stator Meter(2W1Ø) - Form 3S
5T Socket, Test Switch #TS04-0101

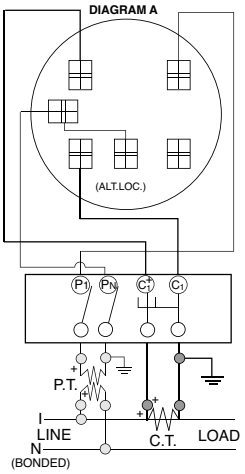



**DIAGRAM B**
1Ø3W with 1 C.T.
Single Stator Meter(2W1Ø) - Form 3S
5T Socket, Test Switch #TS04-0101

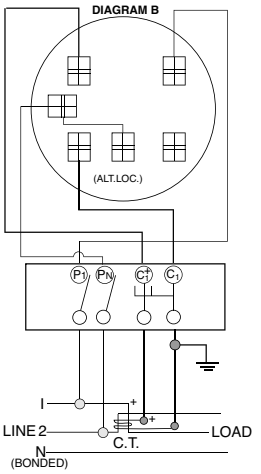



**DIAGRAM C**
1Ø3W with 2 C.T.'s
Single Stator Meter(3W1Ø) - Form 4S
6T Socket, Test Switch #TS07-0105

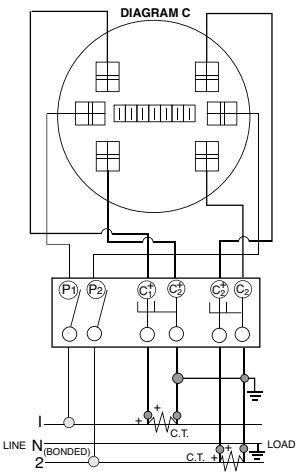



**DIAGRAM D**
1Ø3W or 3W Network with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

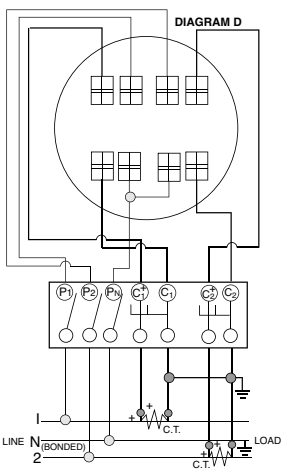



**DIAGRAM E**
3Ø3W "Δ" with 2 P.T.'s & 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

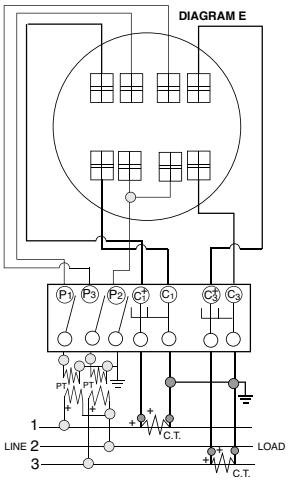



**DIAGRAM F**
3Ø3W "Δ" with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

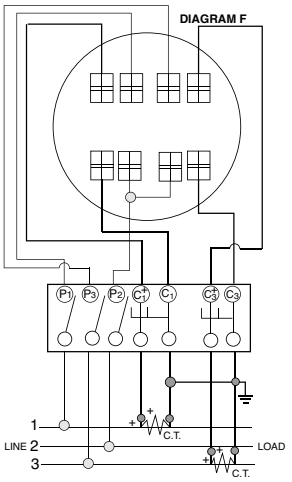



**DIAGRAM G**
3Ø4W "Y" with 3 C.T.'s
2 ½ Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

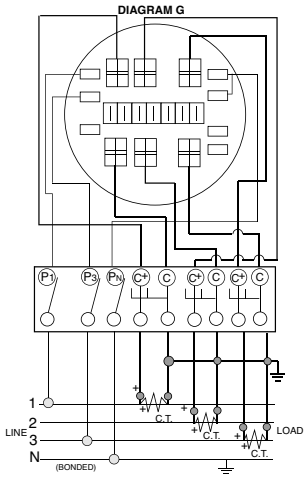



**DIAGRAM H**
3Ø4W "Y" with 2 P.T.'s & 3 C.T.'s
2 ½ Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

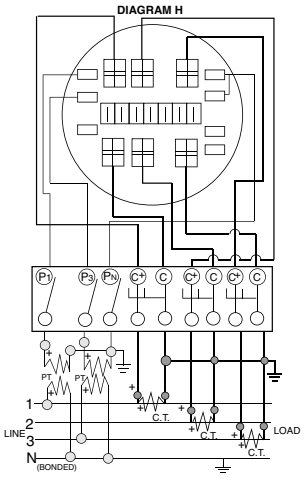



**DIAGRAM I**
3Ø4W "Y" or "Δ" with 3 C.T.'s
"Y" 3 Stator Meter - Form 9S
"Δ" 2 Stator Meter - Form 8S
13T Socket, Test Switch #TS10-0109

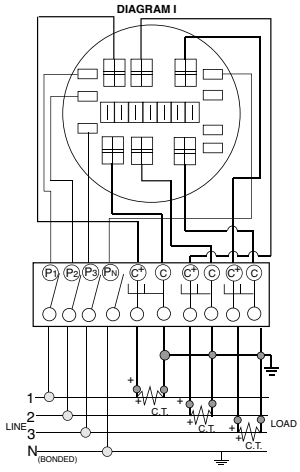
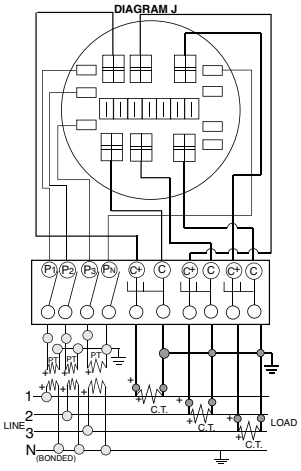



**DIAGRAM J**
3Ø4W "Y" with 3 P.T.'s & 3 C.T.'s
3 Stator Meter - Form 9S
13T Socket, Test Switch #TS10-0109




**PREWIRING:** If standard factory prewiring is required, refer to wiring diagrams (A-J) on this page. Determine appropriate diagram and specify on order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch layout and catalog number, meter form number and provide a copy of your wiring diagram.

# ENCLOSURE INFORMATION

## MILBANK ELECTRICAL METER ENCLOSURES SPECIFICATION NOTE

All Milbank electrical enclosures in this catalog are rated "Type 3R Electrical Enclosure" unless specified otherwise. All enclosures with a U/L designation are constructed per the appropriate U/L standard and may be installed per the National Electric Code. Meter sockets are constructed per "UL 414, Meter Sockets," file #E30202 and per "ANSI C12.7-1993-Meter Sockets." All test switches are constructed per "UL414, Meter Sockets," file # E30202 and per "ANSI C12.9-1993-Test Switches." Power outlets are constructed per "UL 231, Power Outlets," file # E90945. Panelboards are constructed per "UL 67, Panelboards," file # E32628 and "NEMA PB-1-1984-Panelboards." Pullout switches are constructed per "UL 1429, Pullout Switches," file # 133062.

## DEFINITIONS PERTAINING TO NONHAZARDOUS LOCATIONS

### INDOOR USE

**TYPE 1 ENCLOSURE:**
Type 1 enclosures are intended for indoor use primarily to provide a degree of protection against limited amounts of falling dirt.

**TYPE 12 ENCLOSURE:**
Type 12 enclosures are intended for indoor use primarily to provide a degree of protection against circulating dust, falling dirt and dripping noncorrosive liquids.

**TYPE 13 ENCLOSURE:**
Type 13 enclosures are intended for indoor use primarily to provide a degree of protection against dust, spraying of water, oil, and noncorrosive coolant.

### OUTDOOR USE

**TYPE 3R ENCLOSURE:**
Type 3R enclosures are intended for outdoor use primarily to provide a degree of protection against rain, sleet, and damage from external ice formation.

**TYPE 4 ENCLOSURE:**
Type 4 enclosures are intended for indoor or outdoor use primarily to provide a degree of protection against wind-blown dust and rain, splashing water, hose-directed water, and damage from external ice formation.

**TYPE 4X ENCLOSURE:**
Type 4X enclosures are intended for indoor or outdoor use primarily to provide a degree of protection against corrosion, wind-blown dust and rain, splashing water, hose-directed water, and damage from external ice formation.

**Ask your local Milbank Enclosure Distributor for the current Milbank Enclosure Catalog or find it online at www.milbankmfg.com**

## Type 1 Enclosures

Screw Cover—SC1
Hinge Cover—HC1
Telephone Cabinet Covers—TSC
Telephone Cabinet Flush Mount Covers—TFLC

## Type 3R Enclosures

Screw Cover—SC3R
Hinged Cover—HC3R
Telephone Cabinet
Hinged Cover—TC3R
2 Door Current Transformer Cabinet—CT3R

## Wireway—Type 1

Screw Cover Wireway—GSC1
Hinged Cover Wireway—GHC1

## Wireway—Type 3R

Screw Cover Wireway Trough—GSC3R

## Miscellaneous

Accessories

# Commercial Pedestals

*• Attractive • Easy to install • Secure • Cost effective*

## Un-Strut Your Stuff...

Milbank Commercial Pedestals are pad-mounted, weatherproof electrical enclosures consisting of a utility pull section with optional meter socket, and a customer section containing distribution and control equipment. Milbank Commercial Pedestals are an attractive, secure, easy to install and cost-effective solution when underground remote site power distribution and control equipment is required, replacing unsightly and inefficient strut and backboard structures.

Strut and backboard design

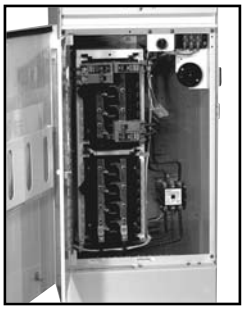
Commercial Pedestal

UL Listed as Industrial Control Equipment (File E113855).

*Ringless Socket*

*Ring-type Socket*

*Utility Lug Landing*



*Customer Interior*

### STANDARD FEATURES –COMMERCIAL PEDESTALS

- Type 3R rainproof, vandal-resistant cabinet of polyurethane powder-coated steel (aluminum or stainless steel also available)
- UL listed as enclosed industrial control equipment (UL508)
- Isolated, lockable & sealable utility metering & lug landing sections
- Lockable customer section for distribution & control equipment with internal deadfront
- Print pocket inside customer section door contains wiring schematics and installation instructions
- Most load centers are UL listed for use with various manufacturers' circuit breakers
- All stainless steel external hardware (screws, bolts, hinges, handles, hasps and sealing screws)
- Meets EUSERC 308 and other utility standards.

## APPLICATIONS

These units are ideal for controlling and metering:

- Traffic signals
- Street lighting
- Irrigation / sprinkler systems
- Cell towers / telephone vaults
- Pump stations
- Temporary power for fairgrounds, swap meets, outdoor markets, portable offices, holiday lights, etc.
- Outdoor lighting for athletic fields, tennis and basketball courts, parking lots, landscaping and subdivision entrances, etc.

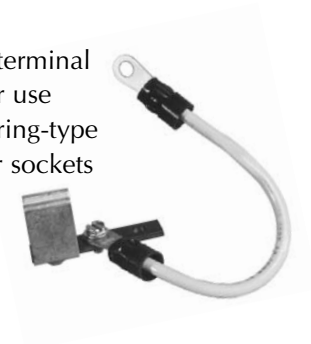
## AVAILABLE FACTORY-INSTALLED OPTIONS

- Meter sockets – ring type or ringless, to 400 amp (unmetered pedestals also available)
- Main and branch breakers or T fuses
- Distribution – copper load centers & panel boards
- Clocks / timers / relays
- Photoelectric cells and controls
- Power receptacles – pin & sleeve, twist lock or straight blade
- Contactors – definite purpose, electrical or mechanically held, IEC and mercury types
- Surge protection & lightning arrestors
- Reserve inlet generator receptacle with interlocked circuit breakers
- Motor starters, relays
- Push button controls
- Thermostat controls, fans and heating strips
- Power blocks and terminal blocks
- Steel, aluminum and plywood back boards
- Transformers
- Interlock devices for circuit breakers
- Available in steel, aluminum (raw painted or anodized) or stainless steel construction with powder-coated finish available in 8 standard colors or special ordered RAL colors.
- Available for applications up to 400 amp, 120V, 208V, 240V, 277V, 480V – 1Ø or 3Ø.

### ACCESSORIES

**K3865**
Fifth terminal kit for use with ring-less meter sockets

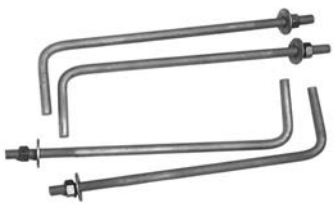
**105J**
Fifth terminal kit for use with ring-type meter sockets



**CP-TC7D** 7-day time clock kit
**CP-TC24H** 24-hour time clock kit
**CP-TCWIRE** Male four-pin connector and wiring harness for use with time clocks other than shown

**CP-16FPAD**
Fiberglass pedestal mounting base for 16" pedestal (direct buried)

**CP-16PDMNT-CALT**
Pedestal mounting base for 16" pedestal
**CP-24PDMNT-CALT**
Pedestal mounting base for 24" pedestal (includes mounting hardware)



**CP-ABK5/8**
Anchor bolt kit (includes four 5/8 - 13 x 18" anchor bolts)

**CP-PE-HOA-3POS**
HOA switch – for field installation

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